METAL FRONTS

ST. PAUL ROOFING, CORNICE & ORNAMENT CO.

ST. PAUL, MINN.

CATALOGUE D, 1898.

To Our Patrons.

Being the originators and patentees of the entire system of Rock-Faced Sheet Metal Covering, we feel warranted in claiming the highest degree of skill and perfection in applying these materials to practical use.

We endeavor, in this Catalogue, to present evidence of the advantages of the uses of metal as we use it, and to establish the fact that with us the construction of handsome and desirable fronts for both wood and brick buildings, and the practical fire-proofing of wood buildings, at a low cost, is an accomplished and recognized fact.

In Ordering Goods

Always say whether shipment is desired by freight or express, and by what route.

Prices:

Discount or net prices will always be quoted upon application, and we intend to sell at as low a price as any manufacturer at any point. Quotations are subject to change without notice, and orders and agreements are contingent upon strikes, delays or damage by carriers, or other causes beyond our control.

Freight Rates:

We equalize with any market or distributing center in the Northern, Southern and Central West and on many goods to the East.

Terms:

Thirty days' approved credit or 1 per cent cash ten days.

Parties whose standing is unknown may remit 10 per cent of amounts with order and pay balance on delivery of bill of lading through bank or express company, or give satisfactory references.

Orders from transient customers should be accompanied by reference, and will be shipped cash on bill of lading.

All claims on invoices must be made on receipt of goods.

Very respectfully,

We Invite Your Orders.

ST. PAUL ROOFING, CORNICE AND ORNAMENT CO.

JOSEPH HAAG, President.
C. D. PRUDEN, Secretary.
A. K. PRUDEN, Vice Pres. and Treasurer

CATALOGUE "D," 1898,

OF THE - - -

St. Paul Roofing, Cornice & Ornament Co.



Exhibit at "Earl's Court," London, England, 1894.

Metallic Fronts, Siding, Roofing, Patented Fire-Proofing and Sheet Metal Building Materials.

N. B.—For STEEL CEILINGS, send for Catalogue "C," 1897.

For Pressed Zinc Ornaments, send for Special Catalogue of 1895.

Factory: South Wabasha & Water Sts.,

ST. PAUL, MINN., U. S. A.

ROCK-FACED COPPER AND GALVANIZED STEEL FRONTS,

AS USED IN THE LARGER CITIES.



"DALLAM" BLOCK, EVANSVILLE, IND.

Brick Building with Pruden's Patent Rock-faced Steel Front.

SLIP-JOINT, ROCK-FACED SIDING PLATES.

PATENTED SEPT. 27, 1892.



Remodeling Brick Buildings.

Building at No. 123 Seventeenth St., Philadelphia, Pa., before remodeling.

Same building after extending old walls up one story higher and facing with Pruden's Patent Slip-Joint Siding Plates.

In order to impress FORCIBLY those interested OWNERS, ARCHITECTS and BUILDERS who are not already familiar with the advantages of our

ROCK-FACED STEEL

STORE AND BUILDING FRONTS

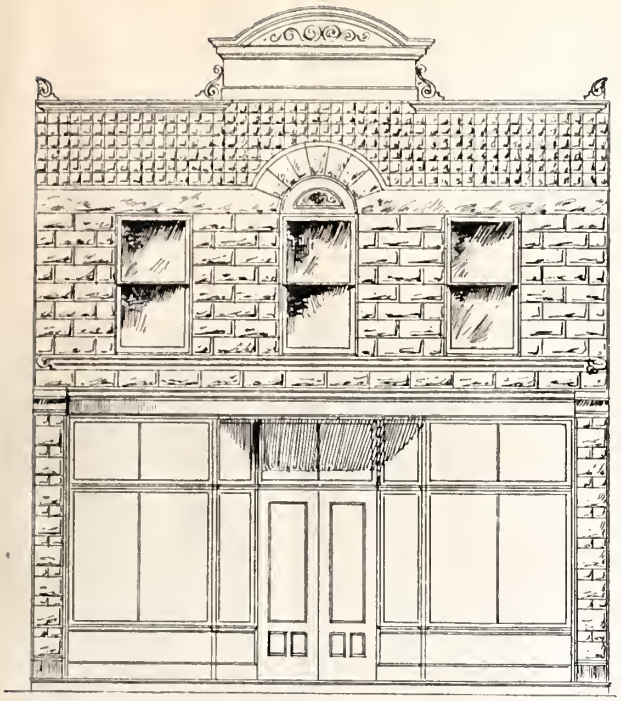
we ask attention to these views of the same property on the same street in Galesville, Wis., showing the effect in **remodeling wooden fronts** with our metal plates.

When plans and sketches are given us, we make estimates of cost, suggest designs or contract F. O. B., or erect complete.



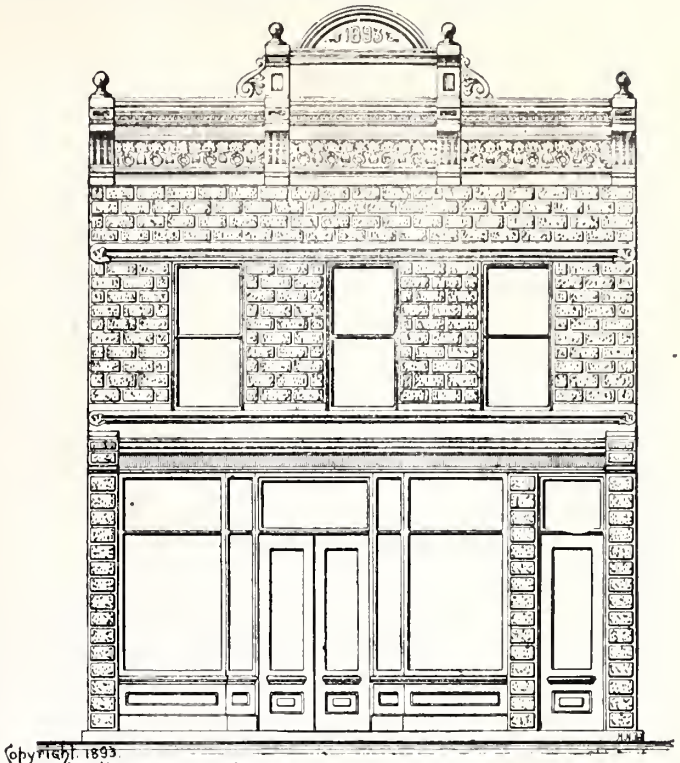


Photograph of the Same Store after Improvement, showing the Great Superiority of our Fronts over Fancy Brick, Plain Brick and Wood.



FRONT No. 742. 24 feet wide.

Price of galvanized iron work, $90.00.



Copyright 1893
by St. Paul Roofing & Cornice Co.

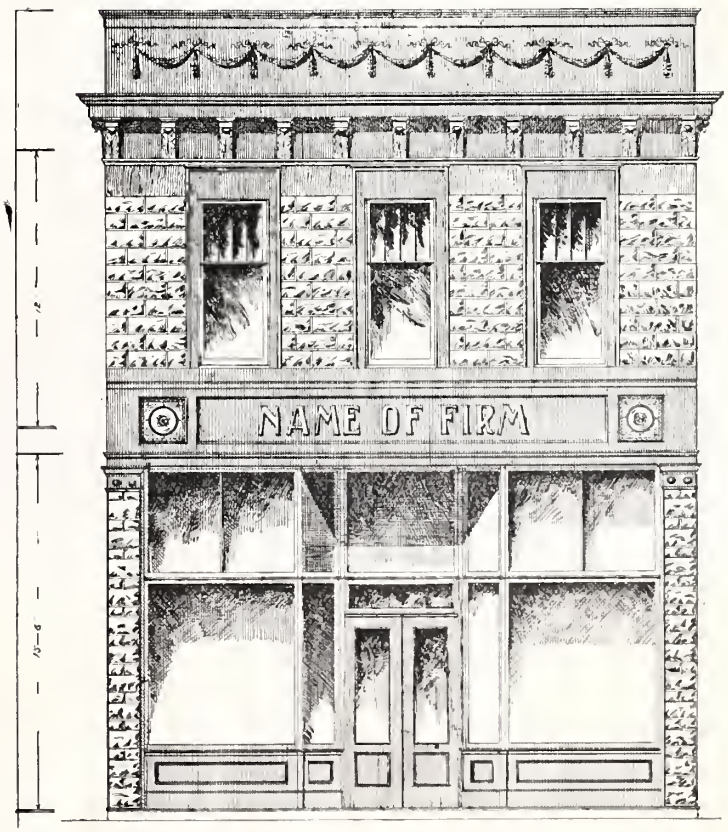
FRONT No. 522. 25 feet wide.

Price of galvanized iron work, including pilaster facings, $150.00.



No. 702. 23 feet wide.

Price of galvanized facing, with first-story pilasters, $150.00. Price of mill work and glass upon application.



No. 738. 25 feet wide.

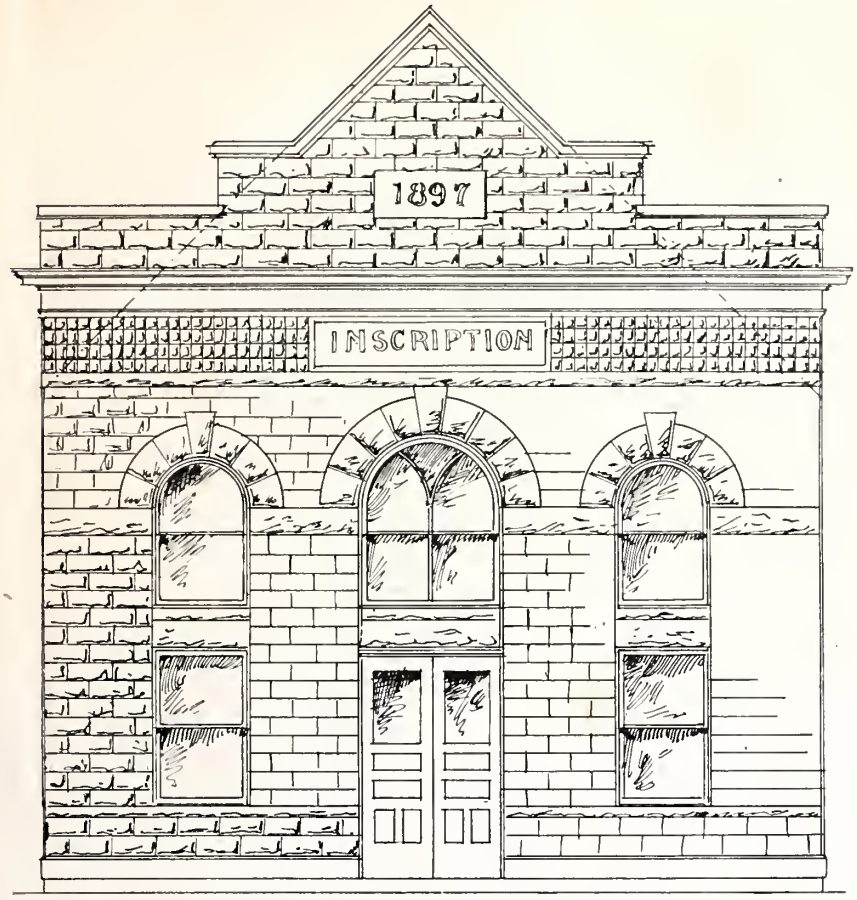
Price of galvanized facing, complete, with first-story pilasters, $150.00. Price of mill work and glass upon application.

PATENT ROCK-FACED BUILDING FRONTS ON BRICK WALLS.

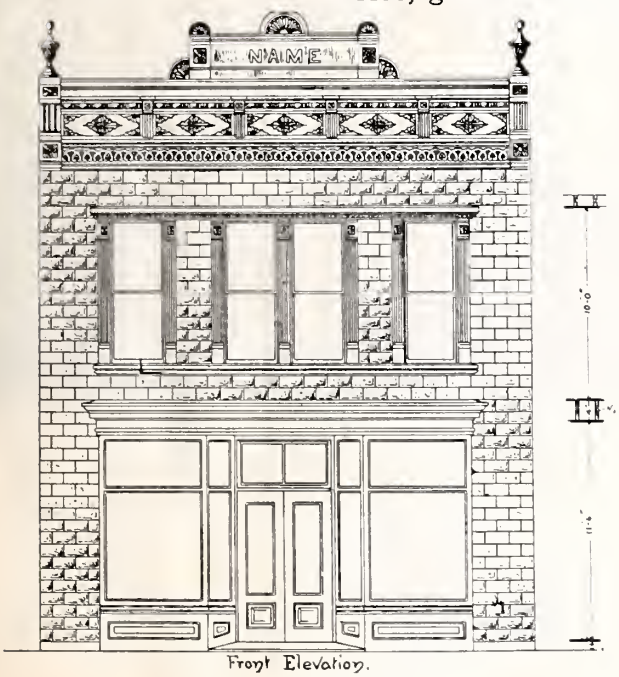


G. Drouve & Bro., Sheet Metal Works,
Bridgeport, Conn.

City Residence Front,
Bridgeport, Conn.

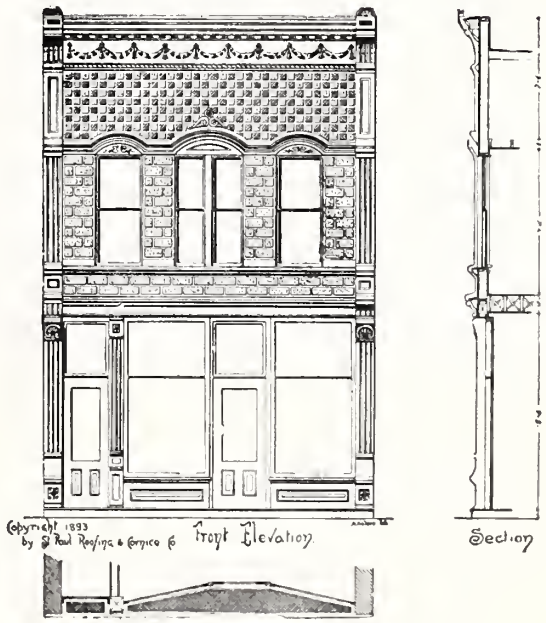


FRONT No. 811. 32 feet wide.
Price, galvanized facing, complete, $90.00.



No. 473. 25 foot front.

Price of galvanized iron work, including two first-story pilaster facings, $195.00. Price of woodwork, plate and D. S. A. glass for first story quoted on application.



No. 529. 21 foot front.

Price, galvanized iron work, including first-story pilaster facings, $175.00. Plate glass and woodwork for first story quoted on application.

Discounts upon application.

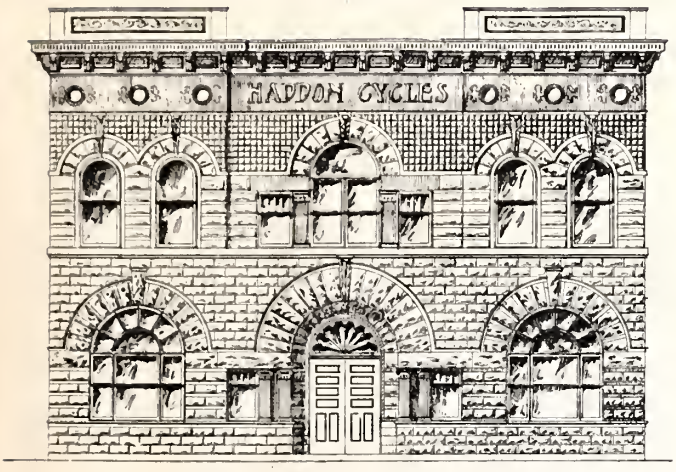
ROCK-FACED COPPER, GALVANIZED OR PAINTED STEEL FRONTS,

AS USED IN THE LARGER CITIES.



ROCK-FACED COPPER FRONT.
CAIRO, ILL.

GALVANIZED STEEL FRONT.
CAIRO, ILL.



No. 761. 50 feet wide.

Price of galvanized facing, complete to the ground, $400.00.



No. 745. 45 feet wide.

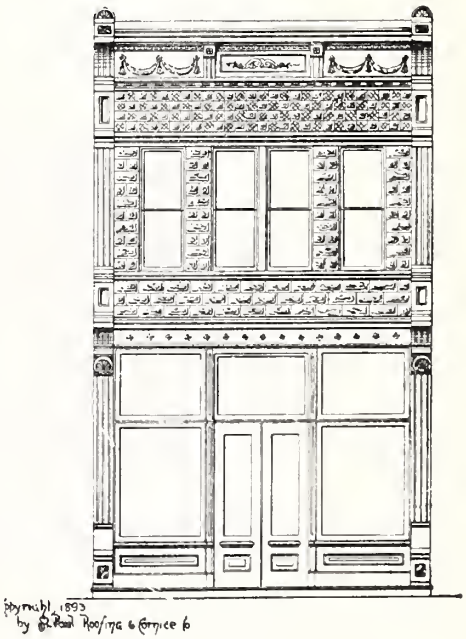
Price of galvanized facing, complete, with four pilasters for first story, $375.00.

N. B.—Always state width wanted and ask for discount.



No. 619. 44 feet wide.

Price of galvanized iron work, including pilaster facings, $320.00. Woodwork for store fronts, plate and D. S. A. glass quoted on application.



No. 559. 20 foot front.

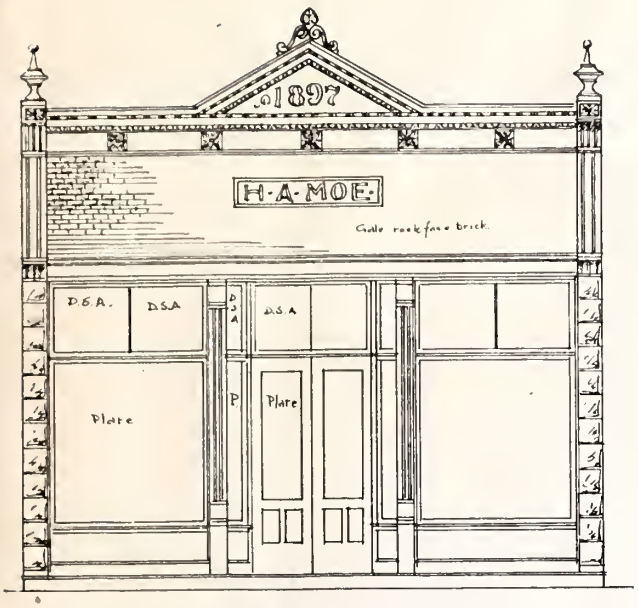
Price of galvanized iron work, including pilaster facings for first story of galvanized sheet steel, $150.00. Price of woodwork and glass for first story quoted on application.

ROCK-FACED STEEL STORE FRONTS.

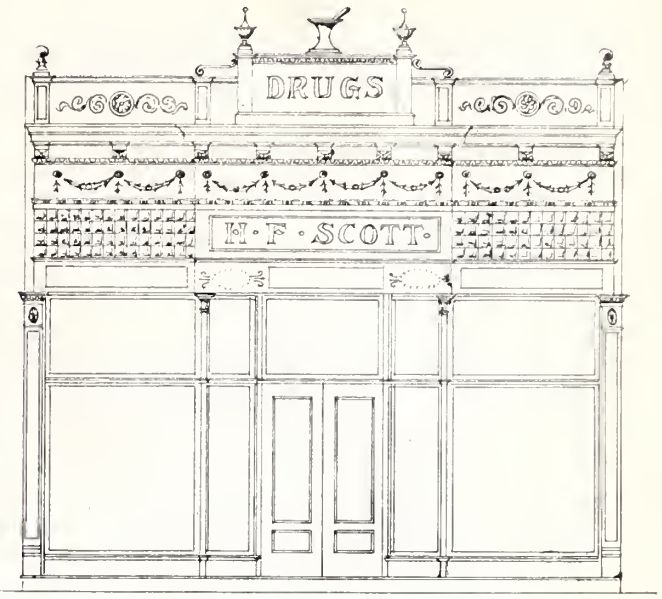


DRUG STORE AT CANDO, NORTH DAKOTA.

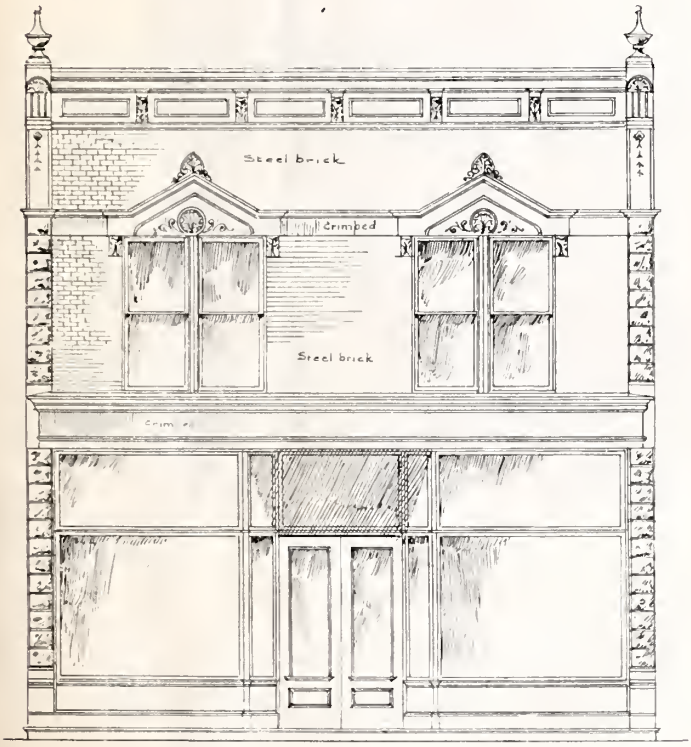
Pruden's Patent Rock-Faced Galvanized Plates on Front and Plain Steel Brick on Sides.



FRONT No. 809. 24 feet wide.
Price of galvanized iron work, $75.00.



FRONT No. 789. 24 feet wide.
Price of galvanized iron work, $120.00.



FRONT No. 675. 26 feet wide.
Price of galvanized steel work, $100.00.



FRONT No. 788. 22 feet wide.
Price of galvanized steel work, $105.00.

GALVANIZED ROCK-FACED STEEL FRONTS

AS USED IN THE SOUTH.



BANK OF CAMDEN AND BURDELL BLOCK,

CAMDEN, SOUTH CAROLINA.

PRUDEN'S PATENTED SLIP-JOINT

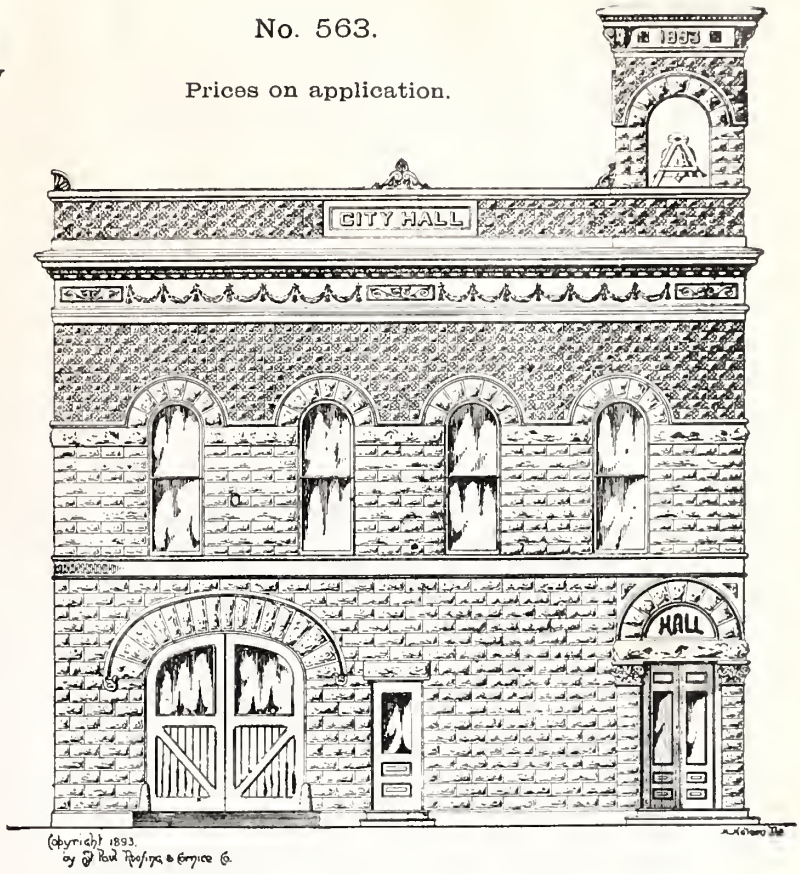
Galvanized Siding Plates are particularly adapted to use on

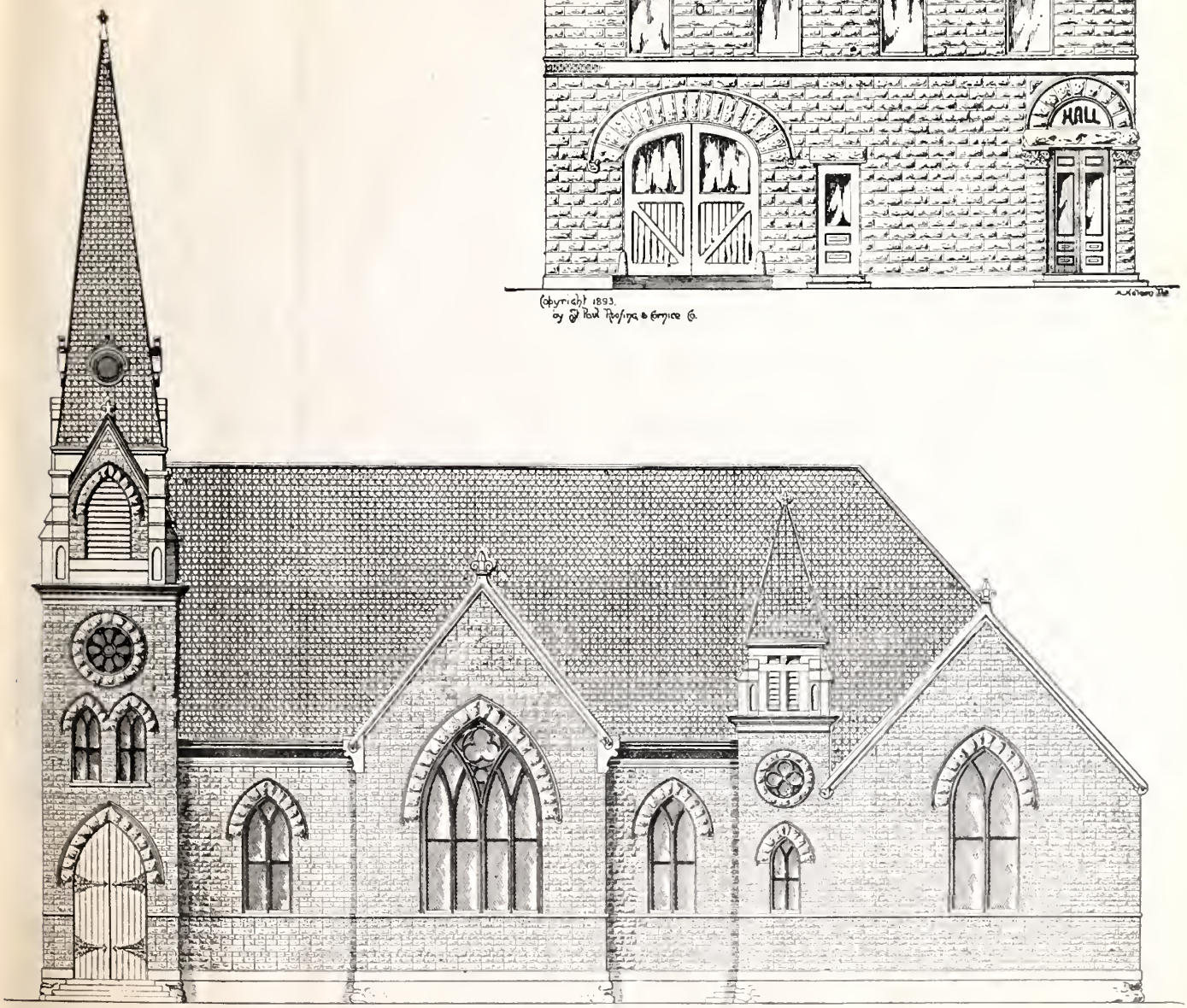
School Houses
Churches
Amusement Halls
AND **Public Buildings**

Send sketch and ask prices.

No. 563.

Prices on application.





No. 629. First Baptist Church, erected at Cheyenne, Wyo.
Side walls covered with our No. 4 slip-joint plates, painted; roof covered with our new slip-joint gothic shingles.

GALVANIZED ROCK-FACED STEEL FRONT ON WOODEN BUILDING



GENERAL STORE AT MINNEWAUKAN, NORTH DAKOTA. 40 foot front.

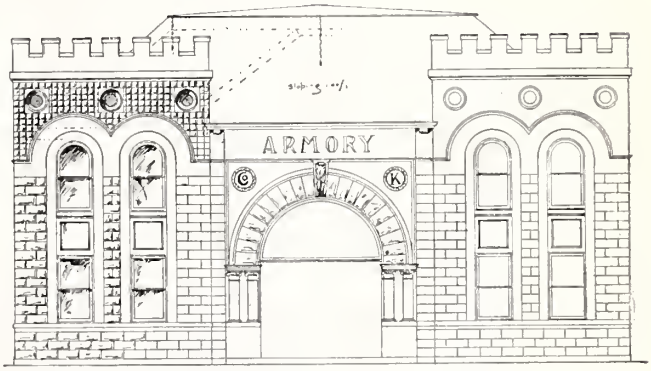
As the "Principal Store" in country towns.



Design for Public School. Rock-faced siding and metal shingles.



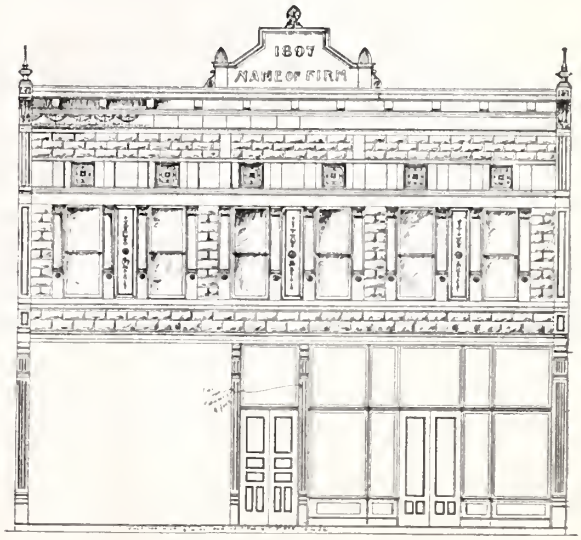
FRONT No. 706. 30 feet wide.
Price of galvanized iron work, $165.00.



No. 741. Design for Armory or Assembly Hall.



FRONT No. 709. Design for Public Building.
Price of galvanized iron work, $315.00.



FRONT No. 784.
Price upon application.

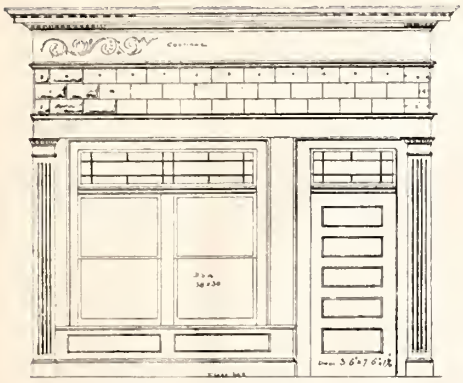
ROCK-FACED STEEL STORE FRONTS

AS USED IN COUNTRY TOWNS.



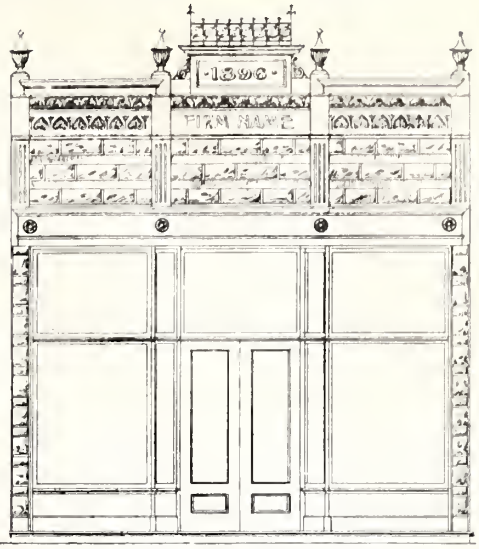
DRUG STORE, WILLOW CITY, NORTH DAKOTA.

Rock-faced galvanized front and plain steel brick siding.



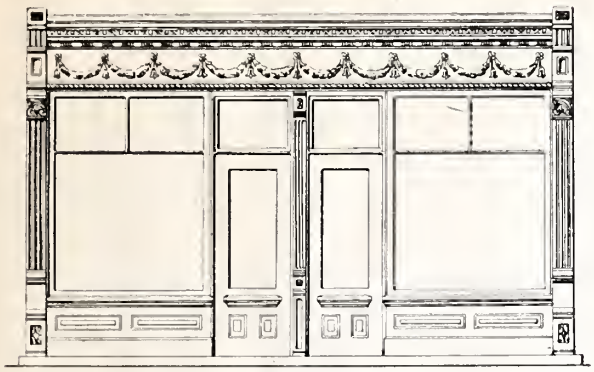
No. 748. 16 feet wide.

Price of galvanized iron work, woodwork and glass, $54.00.



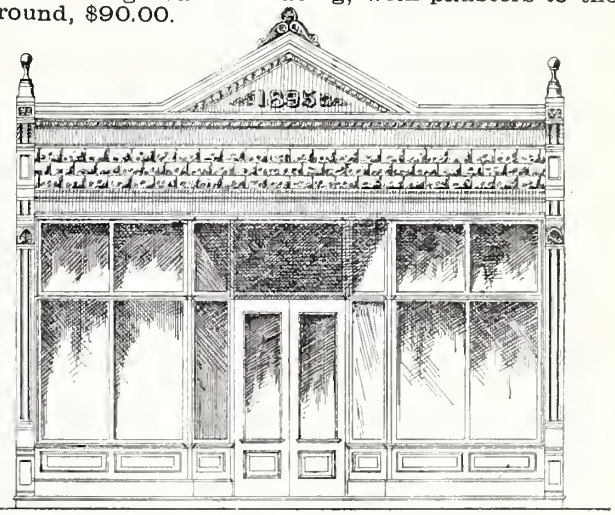
No. 703. 20 feet wide.

Price of galvanized facing, with pilasters to the ground, $90.00.



No. 528. 22 feet wide.

Price of galvanized iron cornice and three first-story pilaster facings, $66.00. Woodwork, plate and D. S. A. glass for store front, $130.00.



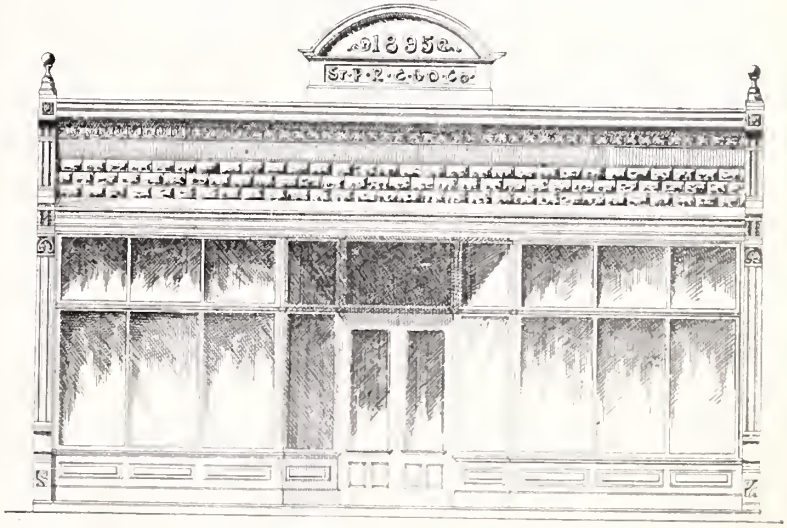
No. 664. 24 feet wide.

Two outside pilaster facings, main and lintel cornice, pediment, urns, and lap-joint, rock-faced work, $52.50. Woodwork and glass extra.



No. 451.

Price of galvanized iron work, including pilaster facings, $60.00.



No. 665. 32 feet wide.

Main and lintel cornice, two outside pilaster facings and pediment with lap-joint, rock-faced work, $83.00. Woodwork and glass extra.

Galvanized Rock-Faced Steel Front and Plain Steel Brick Siding,

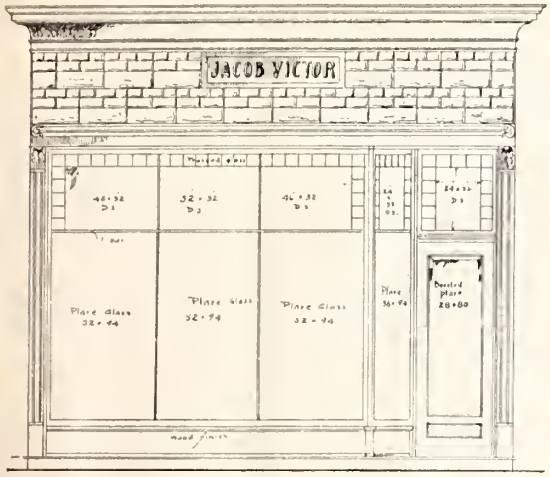
SHOWING STRIPED AND UNSTRIPED MORTAR JOINTS.



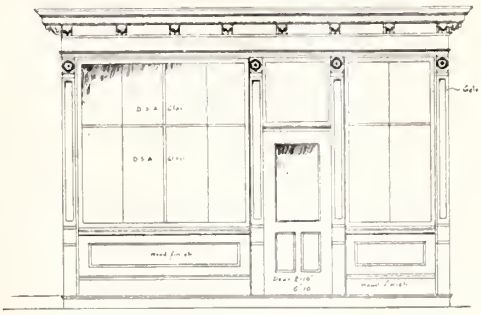
BENSON COUNTY STATE BANK,

MINNEWAUKAN, N. D.

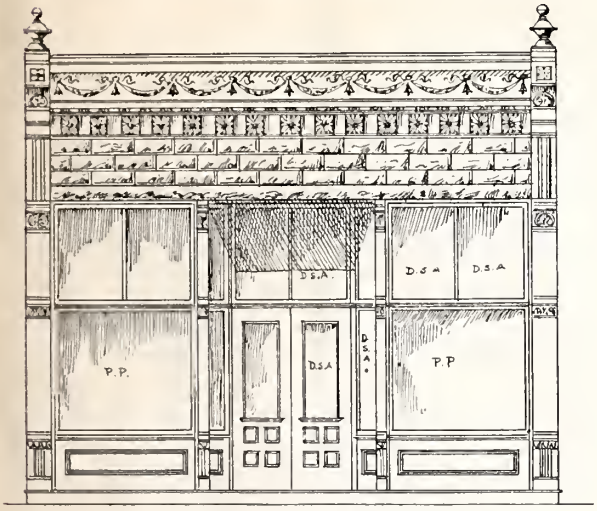
For STEEL CEILINGS AND INTERIOR FINISH, see Catalogue "C," 1897.



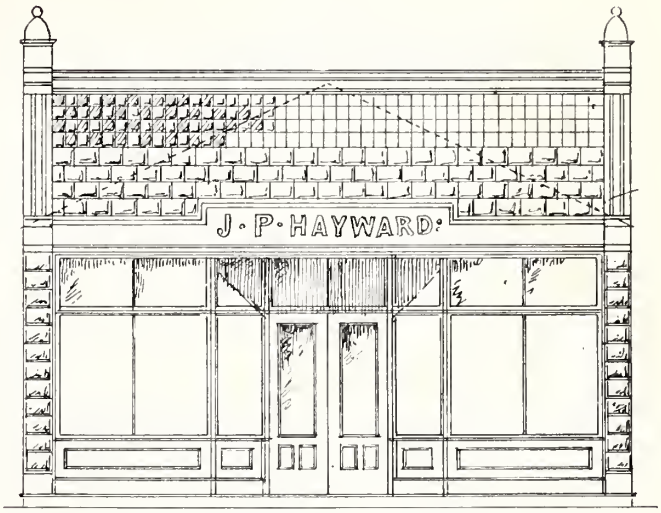
FRONT No. 696. 20 feet wide.
Price of galvanized steel work, $45.00.



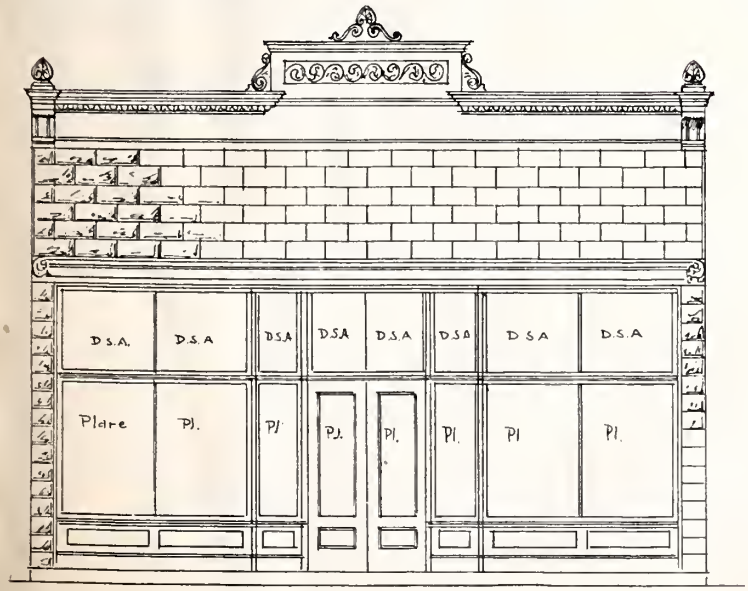
FRONT No. 734. 20 feet wide.
Price of galvanized iron work, $30.00.



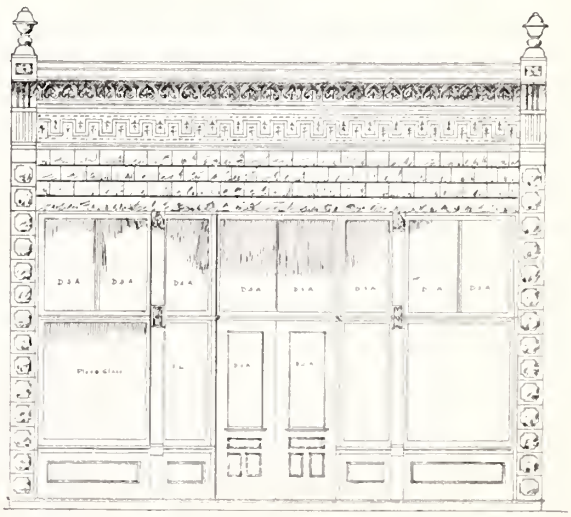
FRONT No. 710. 22 feet wide.
Price of galvanized steel work, $72.00.



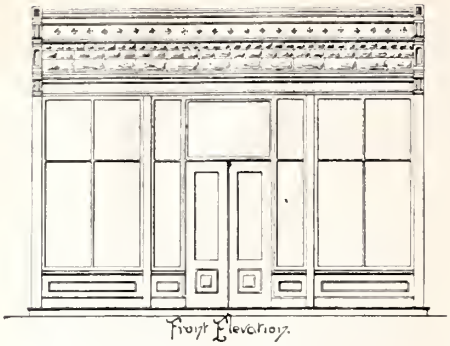
FRONT No. 818. 25 feet wide.
Price of galvanized iron work, $50.00.



FRONT No. 806. 28 feet wide.
Prize of galvanized iron work, $65.00.



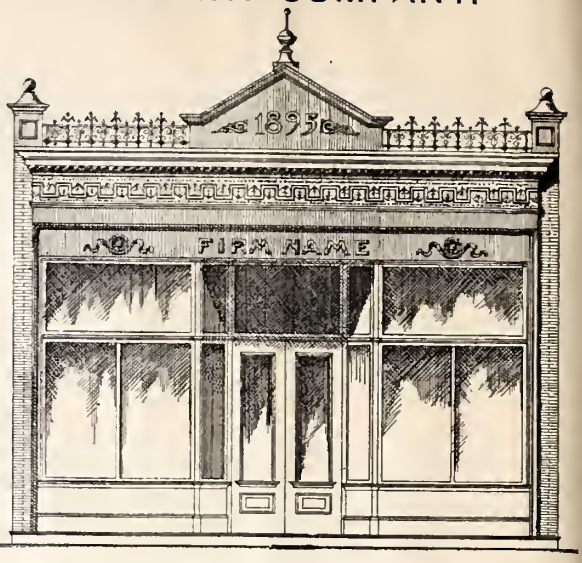
FRONT No. 715. 24 feet wide.
Price of galvanized iron work, $45.00.



Front Elevation.

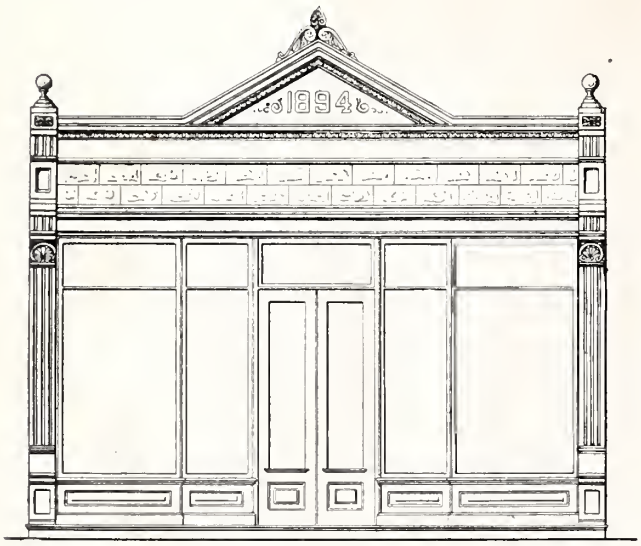
No. 547. 22 feet wide.

Galvanized cornice, head blocks and rock-faced work, $30.00. Woodwork and glass quoted on application.



No. 667. 24 feet wide.

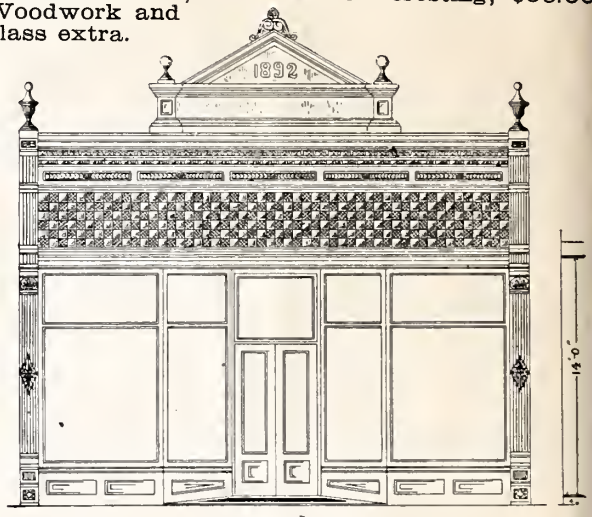
Main and lintel cornice, urns and pediment of galvanized iron, and castiron cresting, $60.00. Woodwork and glass extra.



Front Elevation.

No. 644. 24 feet wide.

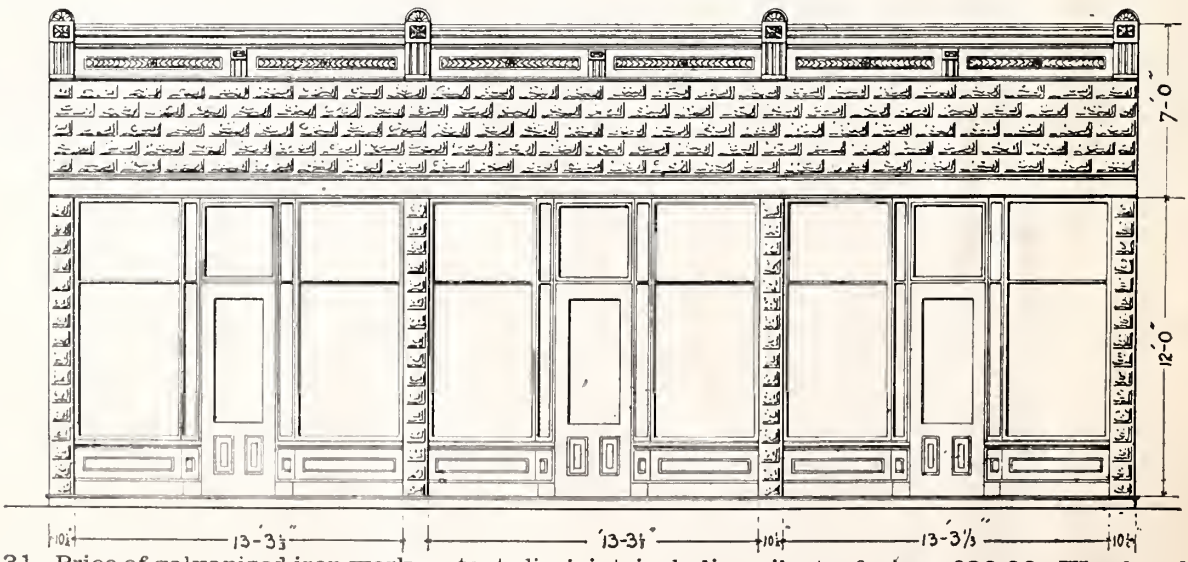
Price of galvanized iron work, including pilaster facings, $75.00. Woodwork and glass quoted on application.



Front Elevation.

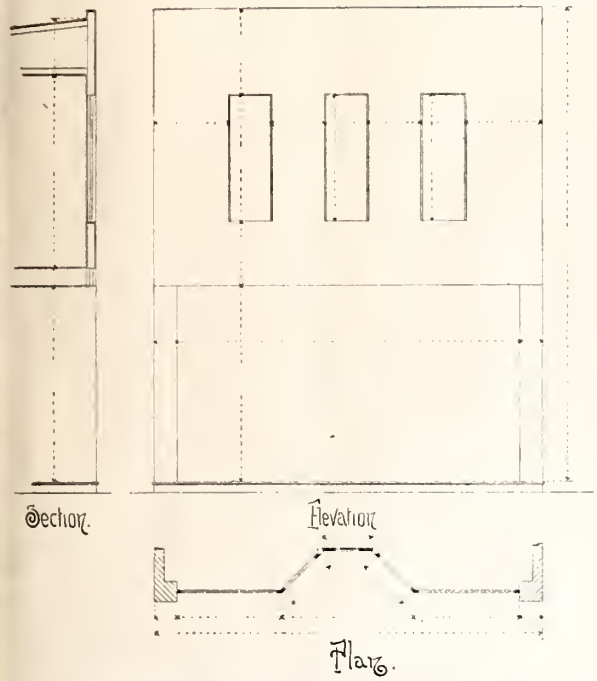
No. 475. 30 feet wide.

Price of galvanized iron work, including pilaster facings, $100.00. Woodwork and glass quoted on application.



No. 531. Price of galvanized iron work, patent slip-joint, including pilaster facings, $90.00. Woodwork, plate and D. S. A. glass for store fronts quoted on application.

DIRECTIONS FOR INQUIRERS.



FOR FRONTS.

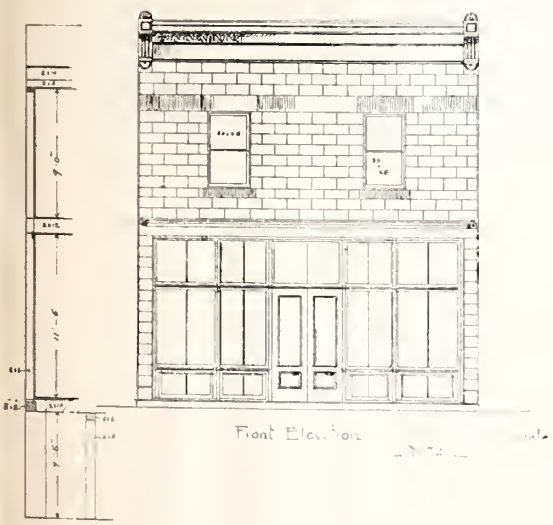
SEND SKETCH like adjoining cut.
GIVE ALL MEASUREMENTS at point of dotted lines.
GIVE WIDTH AND HEIGHT OF PILASTERS.
GIVE CATALOGUE NUMBER OF FRONT WANTED.

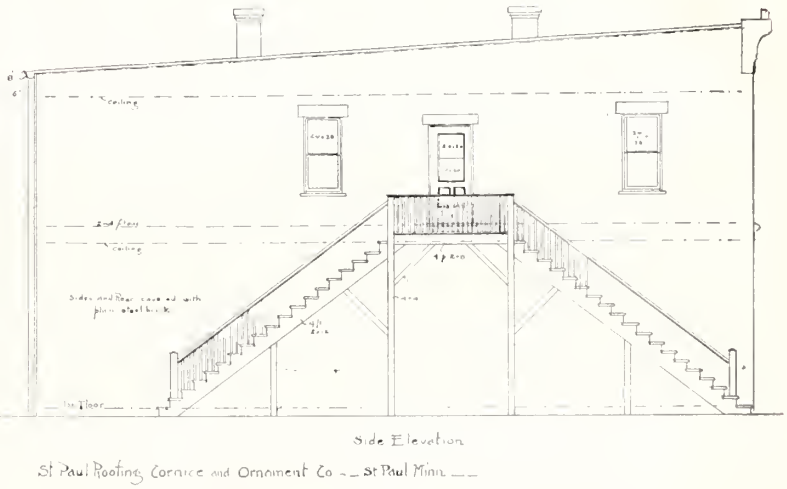
FOR WOODWORK.

GIVE WIDTH AND HEIGHT of first floor opening.
SHOW IF STRAIGHT OR RECESSED.
SHOW SHAPE AND DEPTH OF RECESS.
SHOW POSITION OF ALL DOORS AND TRANSOMS.

FOR GLASS.

GIVE NUMBER AND SIZE OF LIGHTS, D. S. A. OR PLATE.





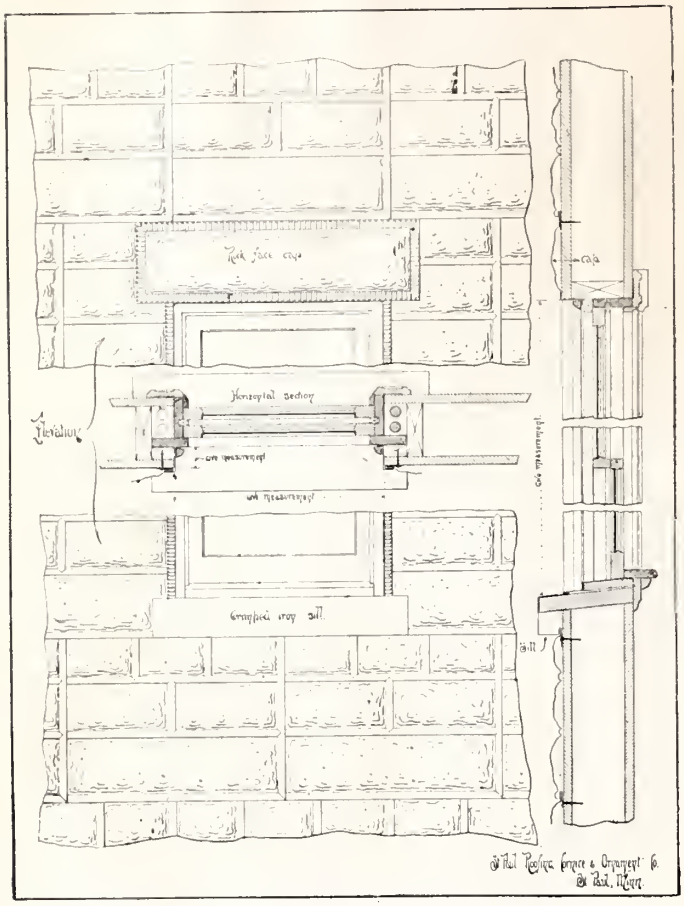
FRONT No. 714. 24 feet wide. Price of galvanized work, $107.50.

WHEN SIDING OR ROOFING ARE ALSO REQUIRED:

FOLLOW ABOVE DIRECTIONS regarding the front. Send sketch of both sides and rear, showing doors and windows, and give length and width of building, height front and rear, and shape and pitch of roof, and state what kind of siding or roofing is wanted.

B. N.—We answer promptly all questions regarding constructions and invite inquiries.

DIRECTIONS FOR INQUIRERS.



Detail of windows and door finish showing Cap, Sill and Casing in connection with No. 4 Slip-Joint Siding Plates.

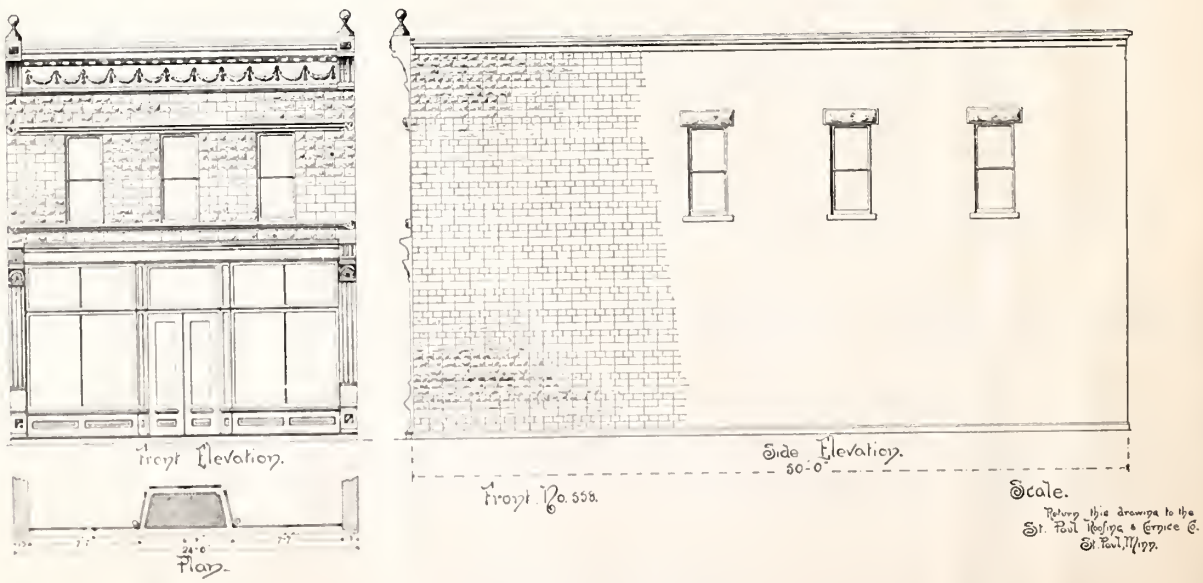
EXPLANATORY.

The accompanying drawings are intended to show how easily and perfectly all fittings are made under our method, and that we have reduced metallic covering and fitting to a science.

It is only necessary to give measurements as indicated and say **which number of front** is nearest to your requirements.

Outline general features, such as number and size of doors and windows and arrangement of front and roof, and state which form of siding and roofing is desired, and whether painted or galvanized.

FRONT AND SIDE ELEVATIONS OF STEEL-COVERED STORE.



FRONT No. 558.

Price of galvanized iron work, $112.50.

Rock-Faced, Steel Brick Siding and Steel Roofing

IN CREAMERY CONSTRUCTION.

ERECTED UNDER OUR PATENTS OF MAY 22, 1894.



PLANT OF THE PIONEER PASTEURIZING COMPANY,

AT RUSH CITY, MINN.

For purposes of fire-proofing and heat and cold-resisting, and the maintaining of even temperature, the projectors of this enterprise adopted our patented building specification as explained on following pages, and are more than pleased with the result.

The machinery and equipment are from the Cornish, Curtis & Greene Co. of St. Paul, and the plant is pronounced by experts the best in the United States.

In a letter recently received from the owners, they say:

"The building is a most attractive one. Its outward appearance is such as takes close inspection to detect that it is not built of brick and stone. During this severely cold weather it is comfortably warm and dry, no frost from steam settling on the inside. We have been able to obtain from the insurance company a lower rate than is usually given on buildings used for similar purposes owing to its being so well fire-proofed.

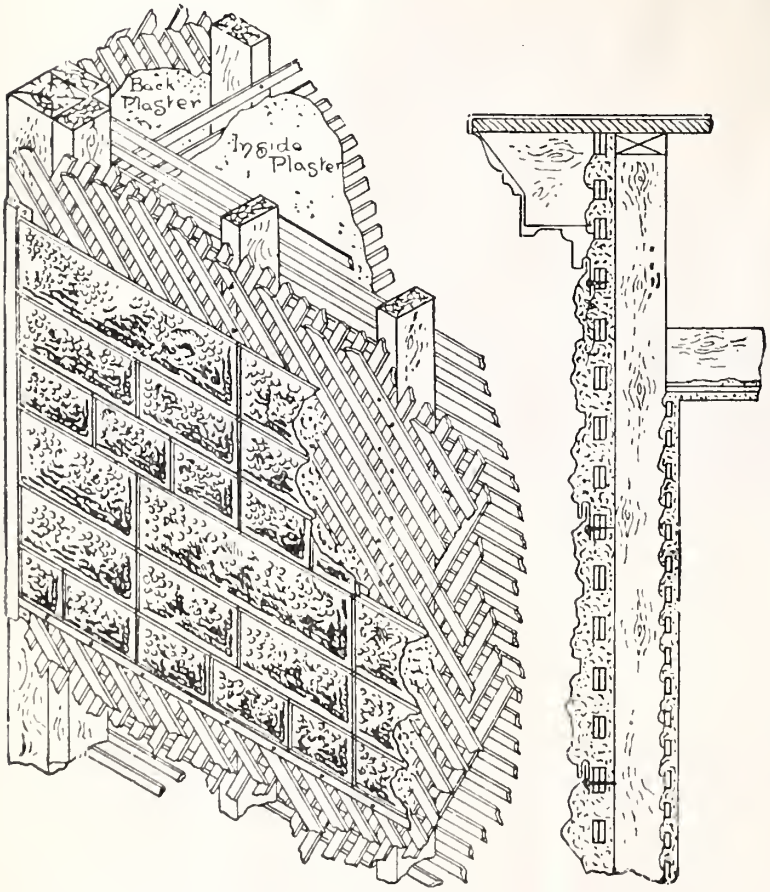
"We are indeed very well pleased with the plans for construction and material furnished by your company, and would recommend to any one contemplating the erection of a creamery or cheese factory, an investigation of your cement-filled, steel-clad construction for buildings."

FIRE-PROOF WALLS.

WE WANT AN AGENT IN EVERY TOWN IN THE UNITED STATES.

Steel-Faced, Cement-Filled. PATENTED MAY 22, 1894.

FOR WOODEN BUILDINGS.



Showing Details of Construction under our Patents.

Affording protection against

FIRE, MOISTURE,

COLD, HEAT

AND DECAY.

The Cost

Of this construction is less than brick or brick veneer, and is no more than good wooden construction. (See estimates, page 25.)

The Saving

In insurance has run from 28 to 50 per cent of entire premiums, and in one case amounted to $90.00 per year.

The Advantages

Are many and include the protection afforded upon the uninsured risk on both building and stock, and opportunity for salvage on account of slow-burning character.

In calling attention to the patented method of construction herein shown, we have only to remind you of the almost daily reports of complete or partial destruction of villages, stores and homes, reported in the daily telegraph news, in order to justify our claim that **every owner and builder is personally interested.**

The method is perfectly adapted for use with corrugated iron, pressed steel stone, or our patented slip-joint, rock-faced plates.

License to use may be secured for any city by addressing us at St. Paul.

GALVANIZED, ROCK-FACED STEEL, CEMENT-FILLED WALLS

OF COURTHOUSE AT EAGLE RIVER, WISCONSIN.



VILAS COUNTY (WIS.) COURTHOUSE.
ERECTED UNDER PATENTS OF MAY 22, 1894.

Table of Comparative Costs of 100 Square Feet of Wall of Different Kinds of Construction.

1. 12-inch Solid Brick Wall, Kiln-Run Brick Selected for Facing.

2250 bricks @ $10 laid	$22.50
12½ sq. feet 1 x 2 furring	.25
1 stone window sill	.50
Stone cap on brick arch	.50
	$23.75

2. Frame on 2 x 4 in. Studding.

50 feet 2 x 4 in. studding @ $26	$1.30
100 feet No. 2 ship-lap sheathing @ $34	3.40
100 feet tarred paper	.15
11 1-9 square yards back plastering @ 12½c	3.00
100 square feet third siding @ 30c	3.00
100 square feet, painting, 3 coats @ 20c	2.22
	$13.07

3. Painted Steel Stone on 2 x 4 in. Cement-Filled.

50 feet 2 x 4 inch studding @ $26	$1.30
1 sq. cross lathing and cement	4.00
100 sq. feet steel stone	4.00
100 sq. feet painting, 1 coat	1.00
Cost, royalty included	$10.30

4. Brick Veneered Wall on 2 x 4 in. Studding. Medium Pressed Brick.

750 bricks @ $20	$15.00
50 feet 2 x 4 in. studding @ $26	1.30
100 sq. ft. No. 2 ship-lap sheathing @ $34	3.40
100 sq. ft. tarred paper	.15
11 1-9 sq. yards back plastering @ 12½c	1.39
1 stone sill	.50
1 cap or arch	.50
	$22.24
Add, if 2 x 6 inch studding is used	.65
	$22.89

5. Rock-Faced, Slip-Joint Galvanized Iron Plates, Cement-Filled, on 2 x 4 Studding.

50 ft. 2 x 4 in. studding @ $26	$1.30
100 sq. ft. double lathing and cement @ $4	4.00
100 sq. ft. rock-face plates @ $8	8.00
100 sq. ft. painting, 2 coats and sanded, @ 16½c	1.89
	$15.19
Add for 2 x 6 studding	.65
Cost, royalty included	$15.84

STEEL-FACED FIRE-PROOF BUILDING.

ERECTED UNDER OUR PATENT OF MAY 22, 1894.



DRUG AND NOTION STORE OF OLSON & ISAACSON, 40 X 100 FEET,
AT ST. CROIX FALLS, WIS.

In which our construction

Saved the store and stock and
Saved 42% in the rate of insurance.

The ST. CROIX VALLEY STANDARD, in its issue of Dec. 5, 1895, says:

"Olson & Isaacson's new store was next to Codden & Laskey's and it stood the test. The whole iron side was red-hot, but the building came out unscathed. In this one fire the **BUILDING HAS PAID FOR ITSELF SEVERAL TIMES.** If, in place of this **NEW FIRE-PROOF BUILDING,** the **OLD FRAMES** had reared their heads, **NO POWER ON EARTH COULD HAVE SAVED ONE SINGLE BUILDING UPON THE EAST SIDE OF WASHINGTON STREET.** The wind was right to sweep everything clean."

☞In the left foreground where wreckage is shown in the above photograph, stood two frame buildings which caught fire and were entirely consumed, exposing our construction with the result stated.

Read carefully the Letter from the St. Paul Fire and Marine Insurance Company on Next Page.

OFFICE OF

St. Paul Fire and Marine Insurance Co.

JOHN McCLURE,
SPECIAL AGENT AND ADJUSTER,
ST. PAUL, MINN.

ST. PAUL, Minn., February 6, 1895.

ST. PAUL ROOFING, CORNICE AND ORNAMENT CO., City.

Gentlemen: In reply to your inquiry as to the damage done by fire to the Olson & Isaacson building at St. Croix Falls, Wis., constructed under the Deslauriers Patent and known as the "St. Paul Wall," and your further inquiries as to my opinion as to the fire-resisting qualities and proper fire insurance rate for buildings of such construction, I have to say, that excepting the building above referred to, I have had no experience with such buildings. Generally speaking, fire insurance companies have a poor opinion of ironclad buildings. This building, however, seems to be much superior to the usual ironclad construction, and perhaps my best way to answer your question would be to give a little history of my experience with this particular building. A few weeks ago I had a fire loss to adjust on this Olson & Isaacson building. The damage was all on the north wall and was caused by the burning of two frame buildings, the nearest one being 30 feet away, but the damage done to the Olson & Isaacson building seemed to have been mostly caused by the burning of five cords of maple wood that was piled between the buildings, and about three feet from the Olson & Isaacson building. The damage to the Olson & Isaacson building was settled to the full satisfaction of owners for fifty ($50) dollars. My opinion is, had it been an ordinary ironclad or frame building, it would have been burned down and in all probability have burned an entire row of frame buildings, situated 30 feet south. St. Croix Falls has no water works or fire department. The damage to the Olson & Isaacson building was chiefly the burning off of paint and cost of replacing some of the outside iron or steel covering.

As to the fire-resisting qualities, this particular building was certainly most excellent. The wind was high, I am informed, and blowing directly from the burning buildings toward this building. There was no damage to the inside of the building or the stock of drugs that were on shelves on the side exposed to the fire.

As to the rate of insurance our State Tariffs have none for such buildings. With this particular building, since the fire, the Wisconsin state board has rated same at $2.20, using as a basis $1.75, being the basis for the fourth-class towns in north half state, of the best construction brick veneered buildings. Rate of $2.20 is made as follows:

Basis	$1.75
Additional for drug occupancy	.25
Exposures (frame row 30 feet distant)	.20
	$2.20
If the building was frame it would rate	$2.25
Additional for drug occupancy	.25
Exposures (frame row 30 feet distant)	1.35
	$3.85

In this case the rate made was that recommended by the several individual members who had examined this building before and after the fire referred to.

Yours respectfully,

JOHN McCLURE.

STEEL-FACED FIRE-PROOF BUILDING,

ERECTED UNDER OUR CONSTRUCTION, PATENT OF MAY 22, 1894.



GENERAL STORE AND OFFICE, 50 x 90 FEET.

NORTH BRANCH, MINN.

For explanation of construction, see page 24.

STEEL-FACED FIRE-PROOF BUILDING,

ERECTED UNDER OUR CONSTRUCTION, PATENT OF MAY 22, 1894.



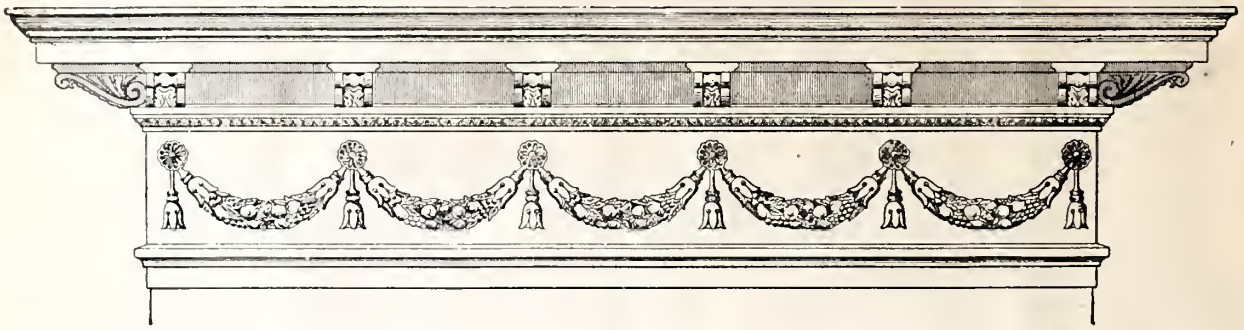
STATE BANK BLOCK,

BUFFALO CENTRE, IOWA.

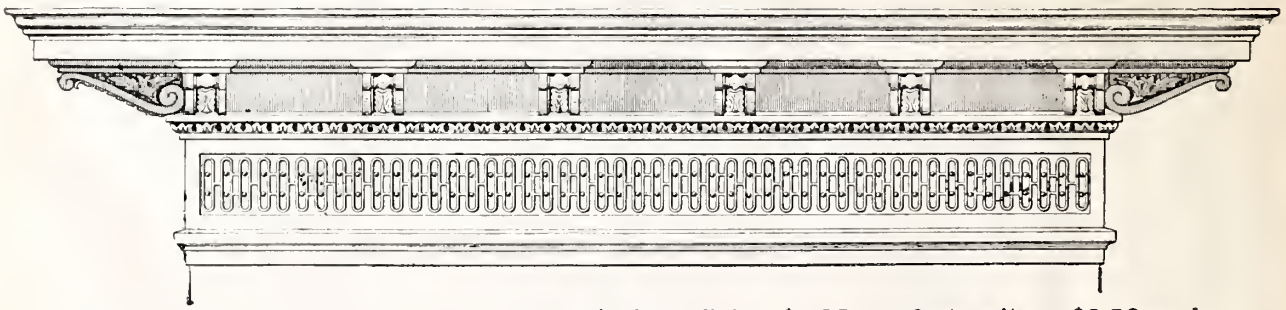
For explanation of construction, see page 24.

The cornices shown here are new and original designs, and are of the latest styles. All prices quoted are for cornices **knocked down**; that is, the mouldings are in 8-foot lengths. Modellions, brackets and ornaments detached and packed separate; this method is a great saving to the user, as they are less liable to danger in transit and go at just one-third of the cost in freight as when set up complete. Prices quoted do not include roof of cornice.

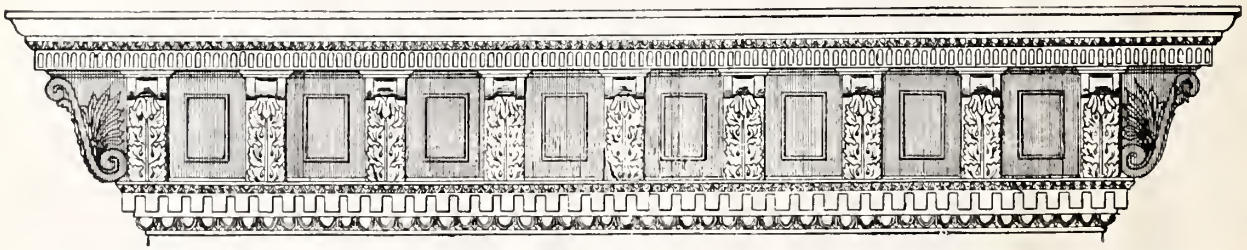
Please observe the following directions in giving orders, as it will often avoid errors and unnecessary delays: Cornices—give measurement of wall at foot of cornice, state what finish is desired at ends, whether a return, double return or end blocks. Say whether cornice is for a building in process of erection and intended to be walled in, or for a building already finished and to be attached from the outside. A difference in construction is necessary.



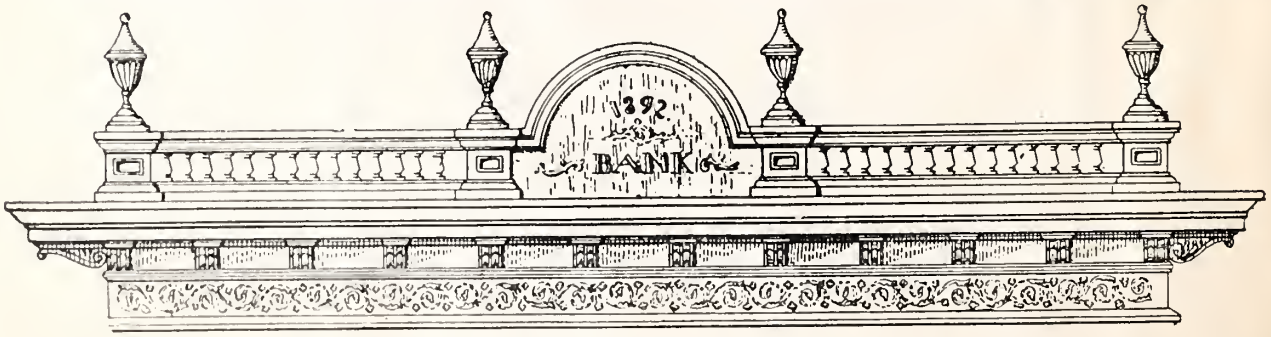
No. 46. Height, 33 inches; projection, 19 inches. Price, $2.25 per foot; mitres, $2.50 each.



No. 47. Height, 36 inches; projection, 26 inches. Price, $2.25 per foot; mitres, $2.50 each.

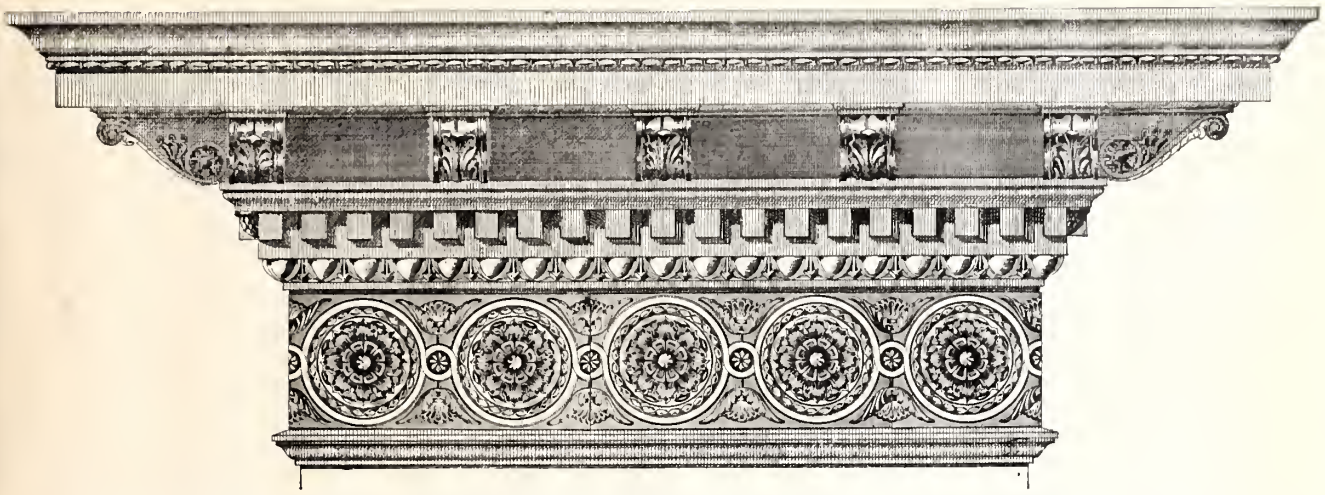


No. 45. Height, 45 inches; projection, 24 inches. Price, $4.00 per foot; mitres, $3.00 each.

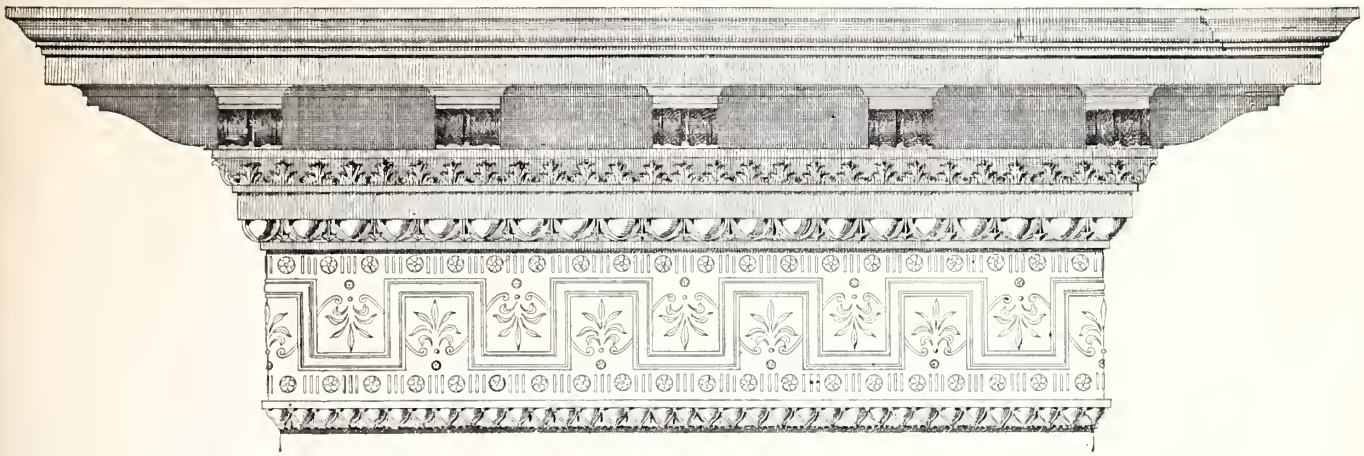


No. 40. Height, 42 inches; projection, 30 inches; height of balustrade, 24 inches. Price, $1.80 per foot; balustrade, $1.60 per foot; urns, $3.50 each.

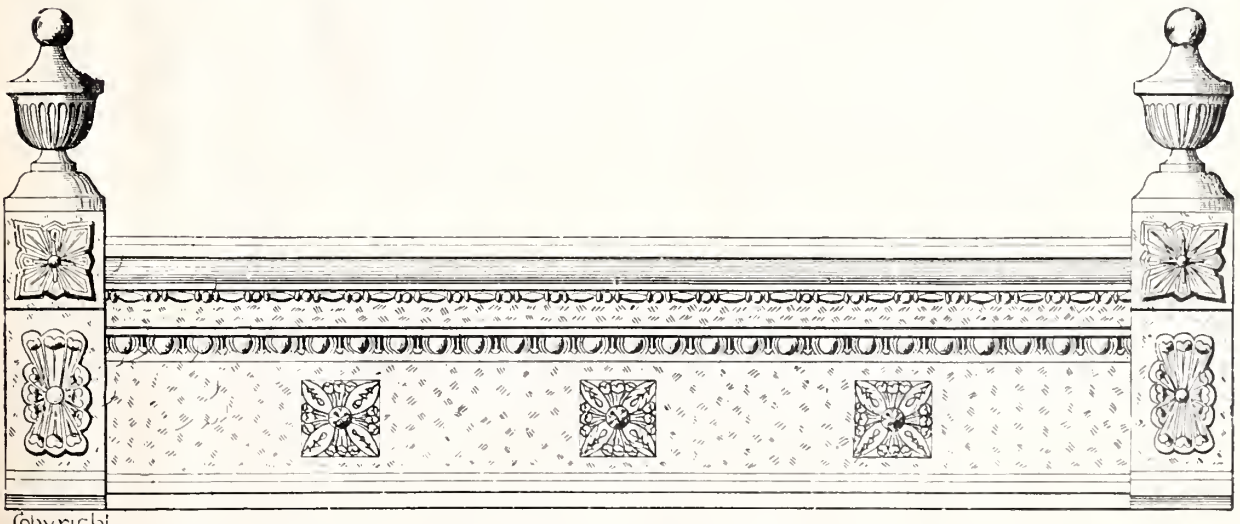
Ask for discount.



No. 58. Height, 42 inches; projection, 27 inches. Price, $2.64 per foot; mitres, $2 00 each.

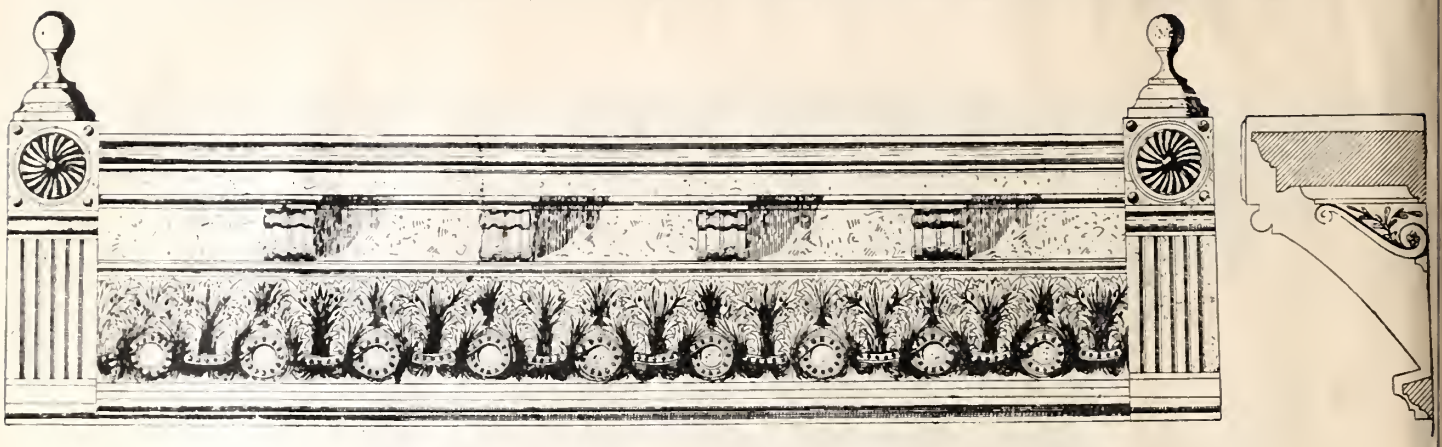


No. 59. Height, 39 inches; projection, 26 inches. Price, $1.75 per foot; mitres, $2.00 each.

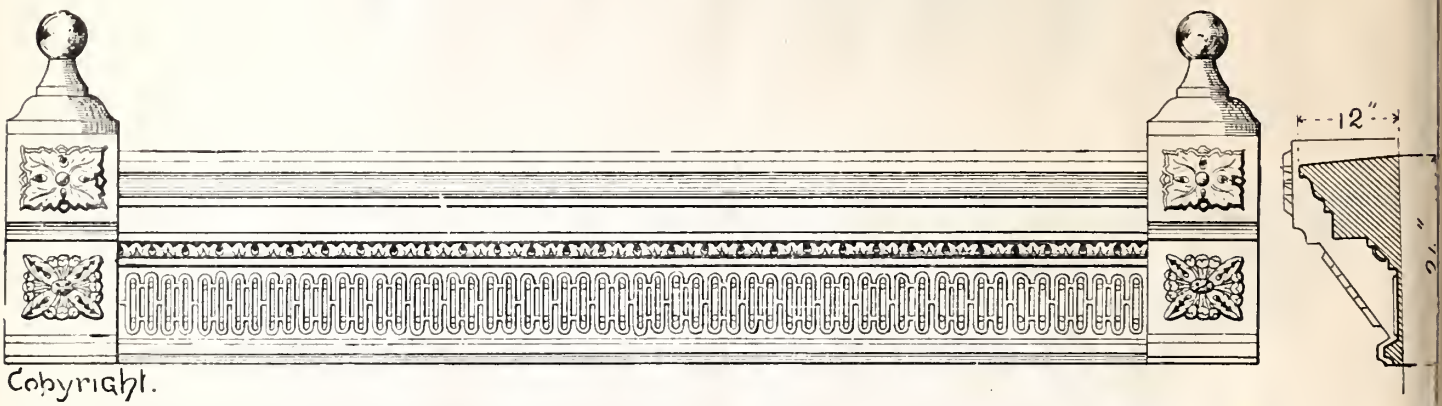


No. 51. Price, 80c per foot. Head blocks, $3.00 each. Urns, $2.50 each.

Ask for discount.

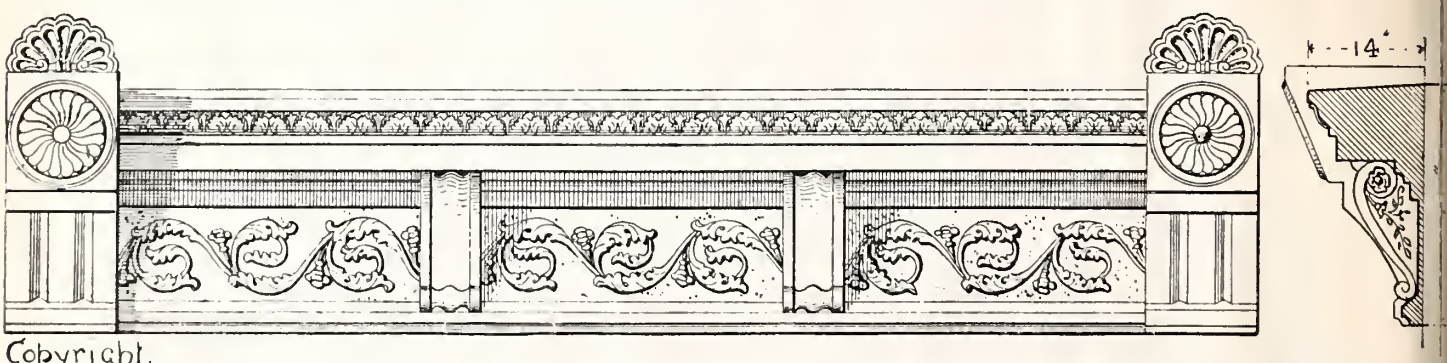


No. 35. Height, 41 inches; projection, 24 inches. Price, $1.65 per foot; head blocks, $4.00 each.



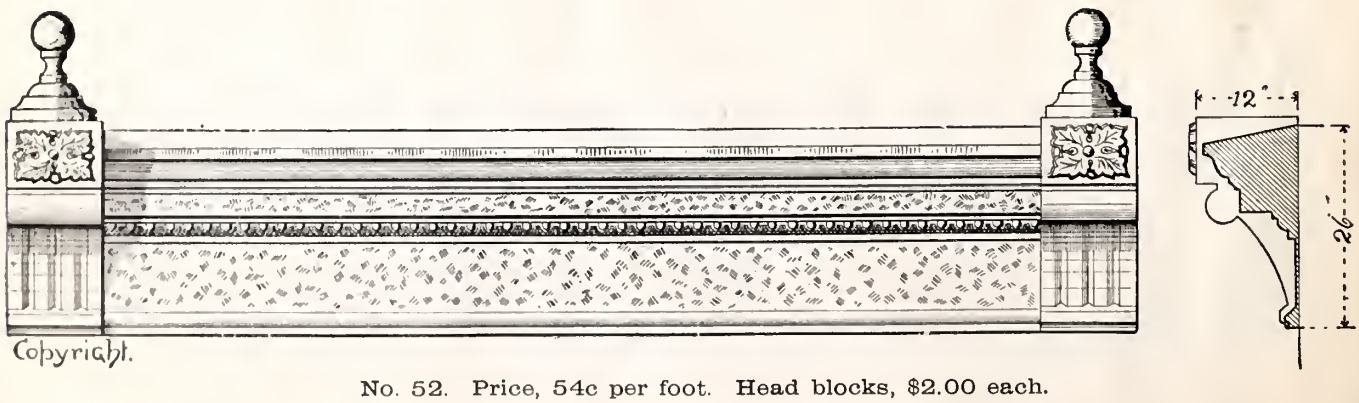
Copyright.

No. 50. Height, 24 inches; projection, 12 inches. Price, 90c per foot; head blocks, $3.00 each.



Copyright.

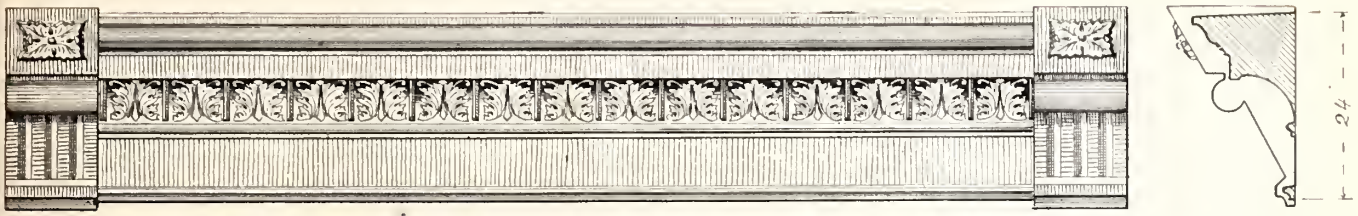
No. 49. Height, 28 inches; projection, 14 inches. Price, $1.00 per foot; head blocks, $3.00 each.



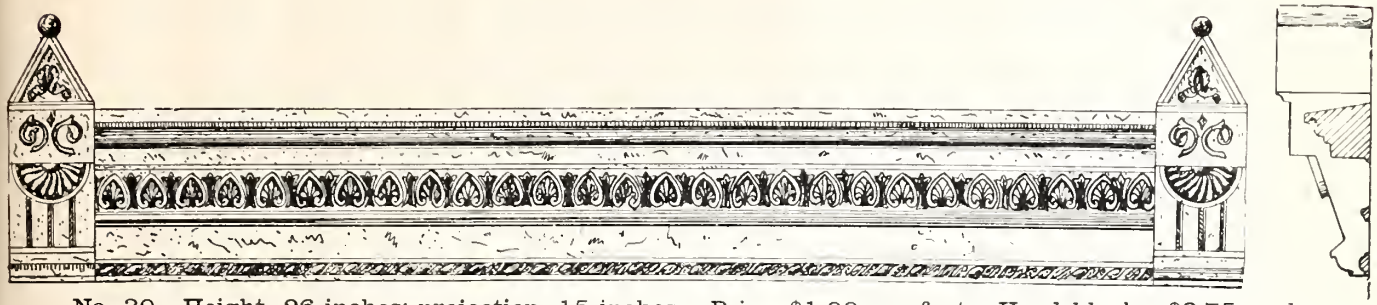
Copyright.

No. 52. Price, 54c per foot. Head blocks, $2.00 each.

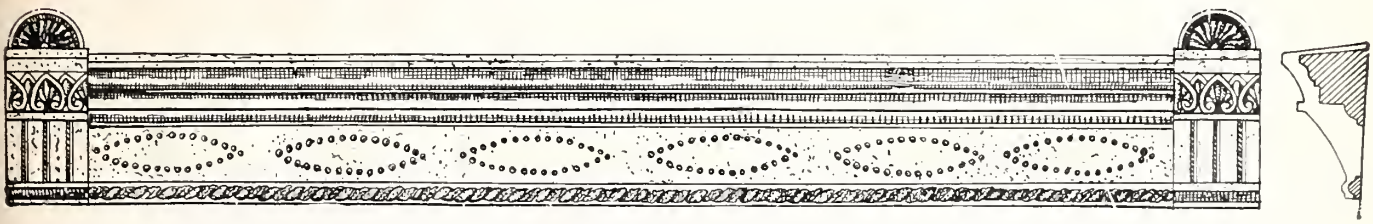
Ask for discount.



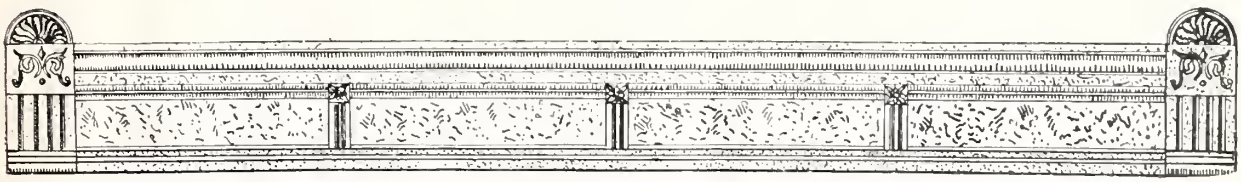
No 57. Height, 24 inches; projection, 14 inches. Price, 60c per foot. Head blocks, $1.50 each.



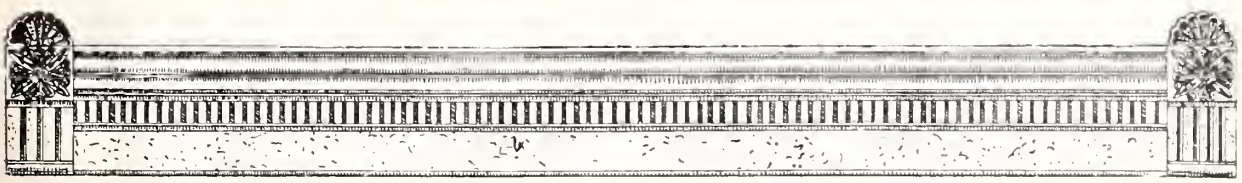
No. 30. Height, 26 inches; projection, 15 inches. Price, $1.00 per foot. Head blocks, $2.75 each.



No. 31. Height, 24 inches; projection, 14 inches. Price, 65c per foot. Head blocks, $2.00 each.



No. 29. Height, 24 inches; projection, 16 inches. Price, 68c per foot. Head blocks, $2.00 each.



No. 28. Height, 24 inches; projection, 14 inches. Price, 75c per foot. Head blocks, $2.00 each.

Ask for discount.

Price of cornice does not include roof of cornice, which is intended to be of same material as roof of building.



No. 60. 12-inch girth. Projection, 2 inches; height, 5 inches. Price, galvanized, 13c per foot.



No. 61. 14-inch girth. Projection, 3 inches; height, 6 inches. Price, galvanized, 16c per foot.



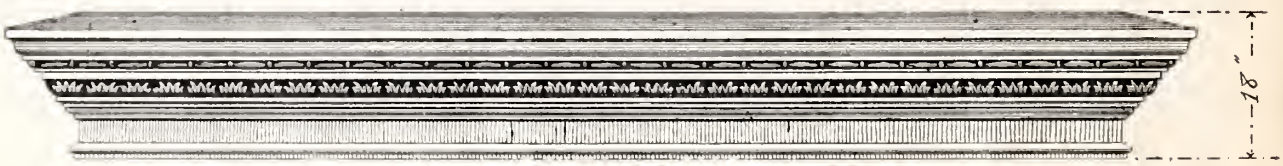
No. 62. 16-inch girth. Projection, 4 inches; height, 8 inches. Price, galvanized, 20c per foot.



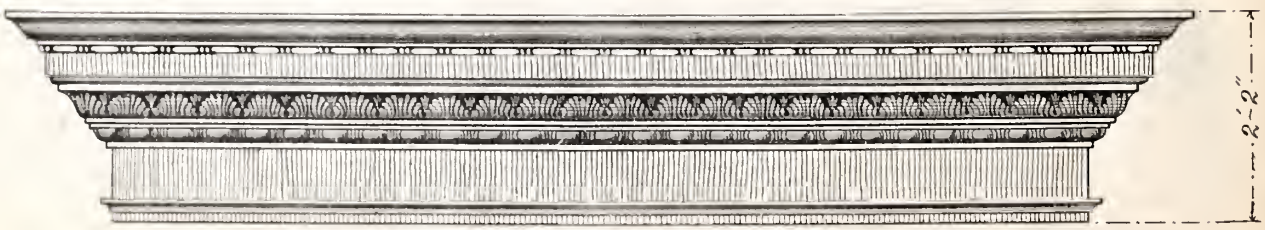
No. 63. Height, 10 inches; projection, 5 inches. Price, galvanized, 25c per foot.



No. 56. Height, 12 inches; projection, 6 inches. Price, 30c per foot; head blocks, $1.20 each; mitres, 60c each.



No. 27. Height, 18 inches; projection, 10 inches. Price, 72c per foot; mitres, 72c each



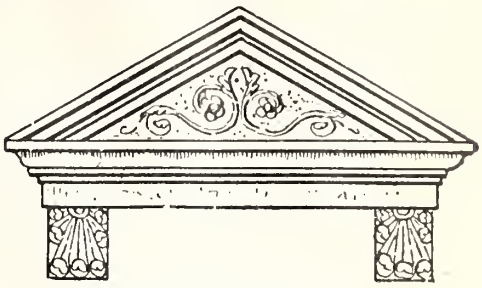
No. 55. Height, 30 inches; projection, 12 inches. Price, 84c per foot; mitres 84c each.

Ask for discount.

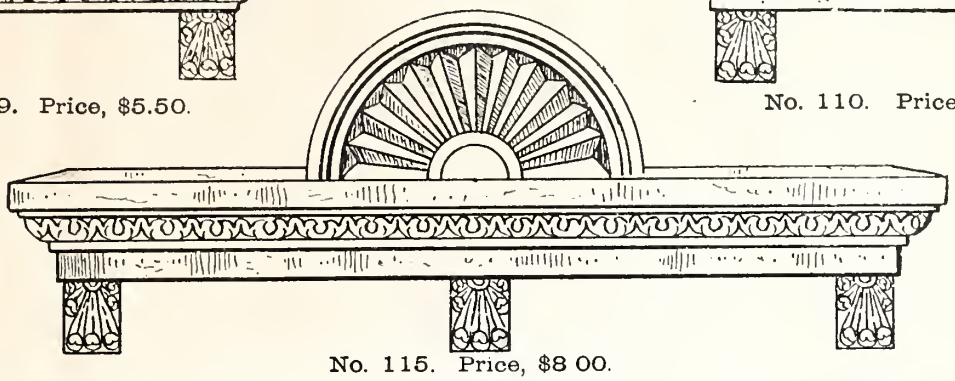
Galvanized Iron Window and Door Caps.



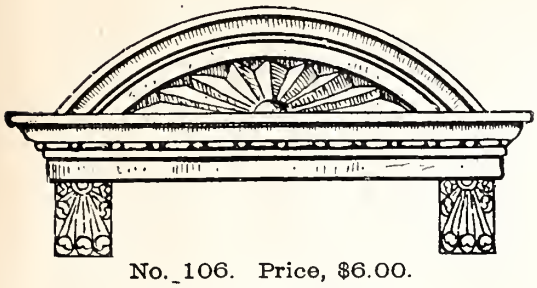
No. 109. Price, $5.50.



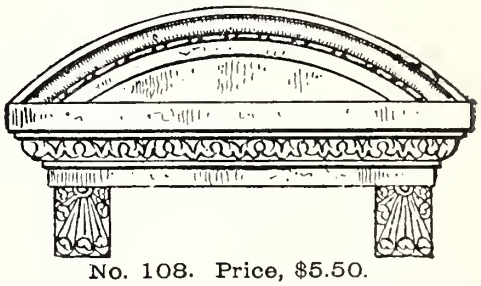
No. 110. Price, $5.00.



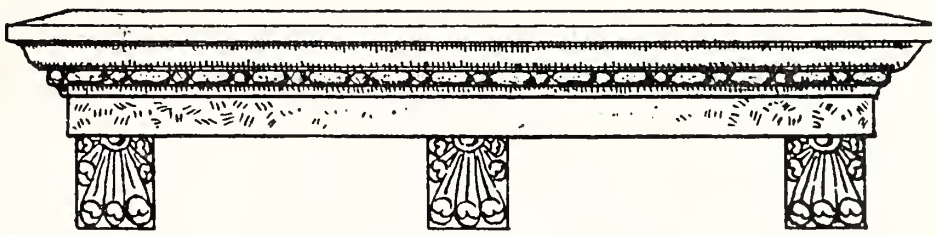
No. 115. Price, $8 00.



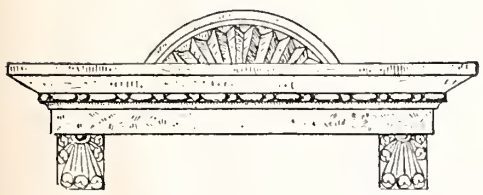
No. 106. Price, $6.00.



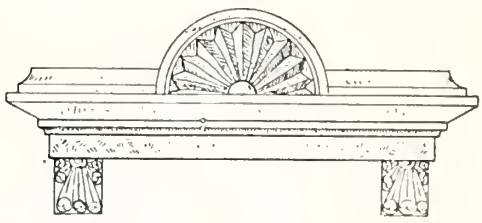
No. 108. Price, $5.50.



No. 114. Price, $7.00.

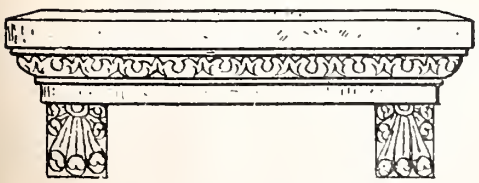


No. 104. Price, $3.40.

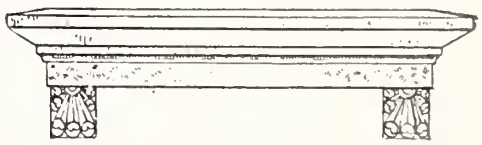


No. 107. Price, $3.50.

Write for Discounts.



No. 101. Price, $3.50.



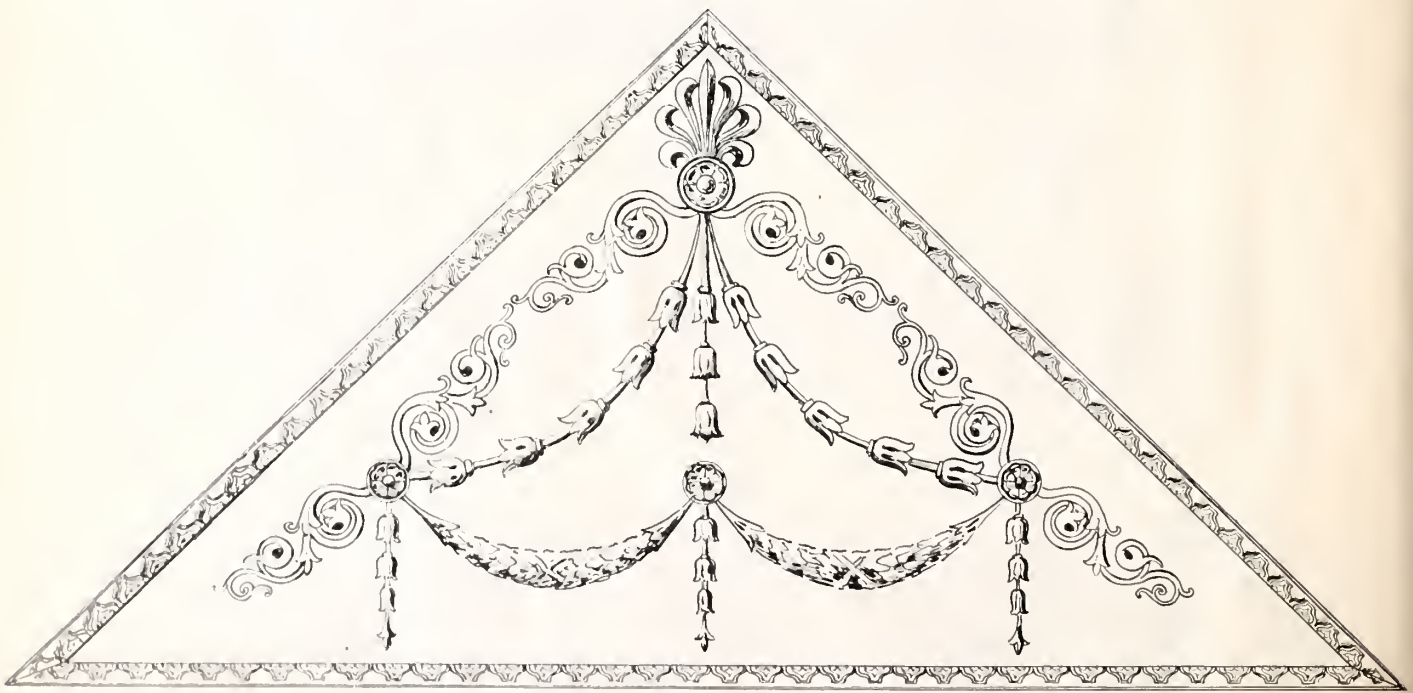
No. 100. Price, $2.50.

Orders should specify if caps are wanted for square, segment or circular head openings. For segment or circular head openings give radius. Always state width of opening between brickwork, in inches, and give the distance the frame is recessed from face of wall. State if caps are to be built in brickwork or put on building already erected, as a difference in construction of cap is necessary.

PANELS AND GABLE ORNAMENTS.



No. 1201. Gable ornament. Width, variable, 5 to 7 feet. Price, $12.00.



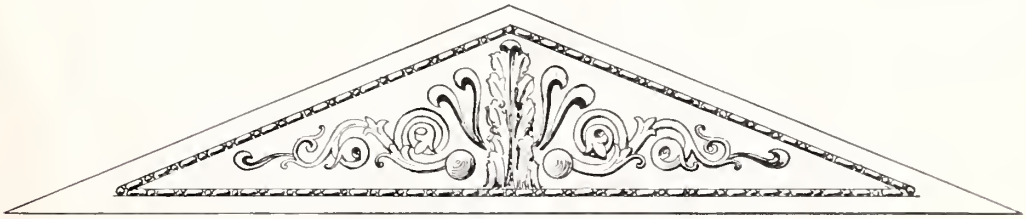
No. 1202. Gable ornament. Width, variable, 8 to 10 feet. Price, $18.00.

PANELS AND GABLE ORNAMENTS.



SQUARE PANEL ORNAMENTS.

No. 1210. Size, 3 feet by 4 feet. Price, $10.50.
Other sizes and designs to order.



GABLE ORNAMENTS.

No. 1200. Size, 7 feet long by 18 inches high. Price, $6.00.
Width and height may be varied.

SKYLIGHTS.

FOR PRICE LIST AND DISCOUNT, SEE NEXT PAGE.

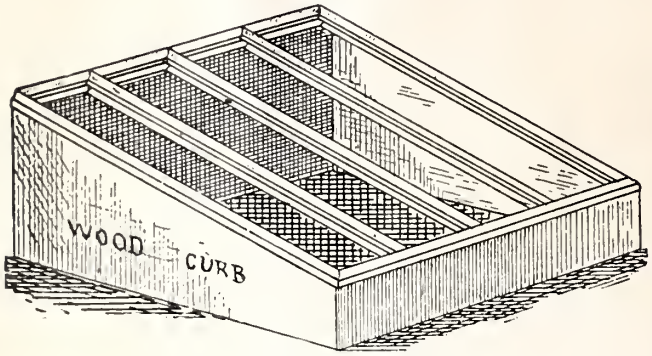


Fig. 26-C.

SINGLE PITCH.

Fig. 26-C illustrates a single pitch skylight; it is hinged when required and used as a scuttle.

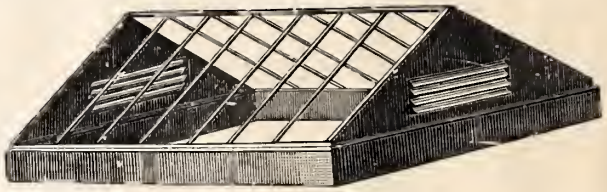


Fig. 24-B.

DOUBLE PITCH.

HIPPED—Without Ventilator.

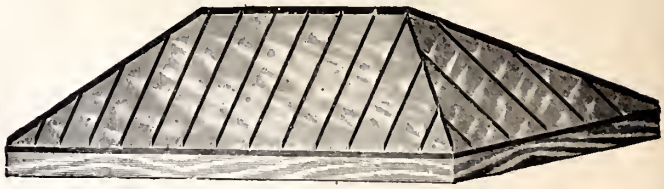


Fig. 22-C.

HIPPED TURRET SKYLIGHT—With Stationary Louvres.

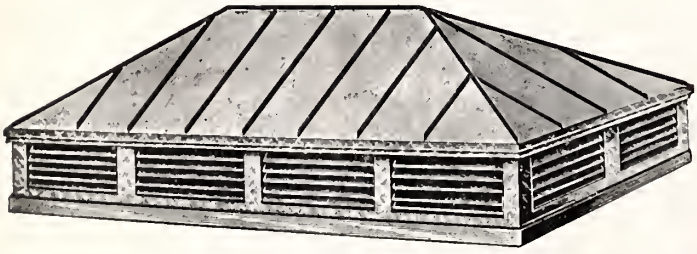


Fig. 22-D.

HIPPED—With Plain, Round Ventilator.

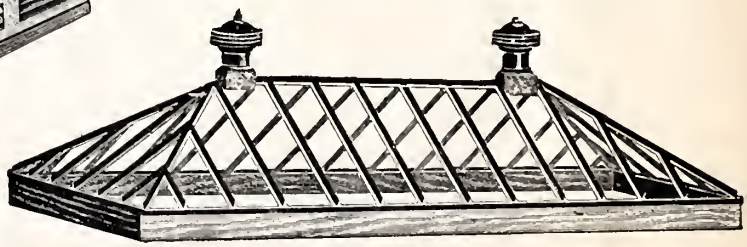


Fig. 22-A

HIPPED TURRET SKYLIGHT—With Ridge Ventilator and Movable Sashes.

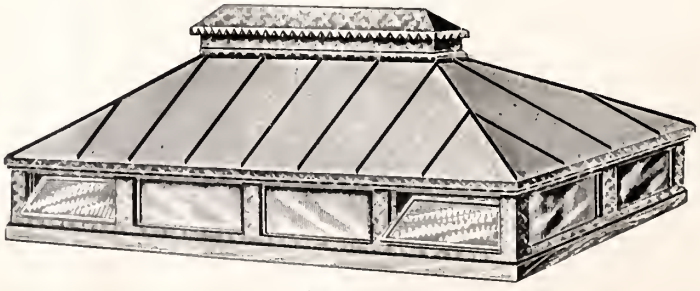


Fig. 22-E.

FOR PRICE LIST, SEE NEXT PAGE.

PRICE LIST OF SKYLIGHTS.

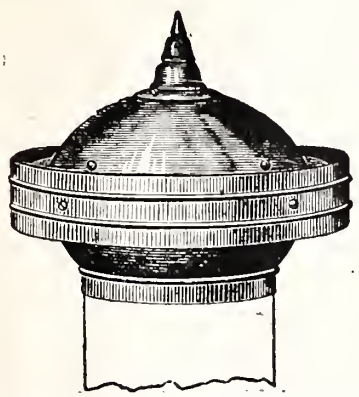
SIZE.	No. 24-B No. 22-C	No. 22-A No. 22-B	No. 26-C	No. 22-D	No. 22-E
3 x 3 ft.	$9.00	$12.00	$8.00		
3 x 4 ft.	10.00	13.40	9.00		
3 x 5 ft.	12.00	13.75	10.50	$32.00	$62.00
3 x 6 ft.	15.00	17.40	13.00	38.00	65.00
4 x 4 ft.	13.00	14.60	11.50	34.00	58.00
4 x 5 ft.	16.00	18.00	14.00	42.00	72.00
4 x 6 ft.	18.00	20.40	16.00	44.00	75.00
4 x 7 ft.	26.00	22.80	17.50	49 00	84.00
4 x 8 ft.	22.40	25.60	20.00	53.00	92.00
5 x 5 ft.	17.50	20.00	15.00	43.50	79.00
5 x 7 ft.	24.50	28.00	21.00	55.00	95.00
5 x 8 ft.	27.00	31.00	23.00	61.00	104.00
5 x 9 ft.	30.00	34.50	26.50	64.00	115.00
5 x 10 ft.	32.50	37.50	28.50	72.00	125.00
5 x 11 ft.	35.75	41.25	30.00	75.00	130.00
6 x 6 ft.	25.20	32.80	21.50	55.00	97.50
6 x 8 ft.	30.60	37.00	31.00	67.00	125.00
6 x 10 ft.	39.00	45.00	33.00	75.00	143.00
6 x 12 ft.	46.80	54.00	40.00	93.00	160.00
6 x 14 ft.	54.60	63.00	55.00	100.00	183.00
7 x 10 ft.	45.50	52.50	39.00	92.00	160.00
7 x 12 ft.	54.60	63.00	46.00	110.00	170.00
8 x 14 ft.	67.20	80.00	57.00	125.00	270.00

Above Prices Include Ribbed Glass Packed in Separate Cases.

Discount_____ Per Cent.

DETAIL OF CONSTRUCTION MAILED ON APPLICATION.

Globe Ventilators and Chimney Caps.



LIST PRICE—GALVANIZED IRON.

2 in.	$1.00	16 in.	$20.00
2½ in.	1.00	17 in.	23.00
3 in.	1.50	18 in.	27.00
3½ in.	1.50	19 in.	30.00
4 in.	1.75	20 in.	33.00
4½ in.	2.00	22 in.	36.00
5 in.	2.50	24 in.	40.00
5½ in.	2.85	26 in.	50.00
6 in.	3.40	28 in.	56.00
7 in.	4.00	30 in.	65.00
8 in.	4.65	32 in.	80.00
9 in.	5.20	34 in.	100.00
10 in.	5.75	36 in.	120.00
11 in.	6.20	40 in.	180.00
12 in.	6.75	44 in.	200.00
13 in.	9.00	48 in.	240.00
14 in.	13.00	54 in.	300.00
15 in.	16.00	60 in.	360.00

Discount_____ Per Cent.

If square or oblong base is desired it is charged extra.

PLAIN ROUND

VENTILATORS

LIST PRICE—GALVANIZED IRON.

8 in. diameter, each	$4.50
10 in. " "	5.50
12 in. " "	6.50
14 in. " "	7.50

Discount_____ Per Cent.

If square or oblong base is desired it is charged extra.

Louvre Ventilators.

LIST PRICE—GALVANIZED IRON.

10 x 14 in., each	$1.50
12 x 24 in., "	2.50
16 x 36 in., "	4.00
24 x 48 in., "	7.00

Discount_____ Per Cent.

Beaded Steel Ceiling or Siding.

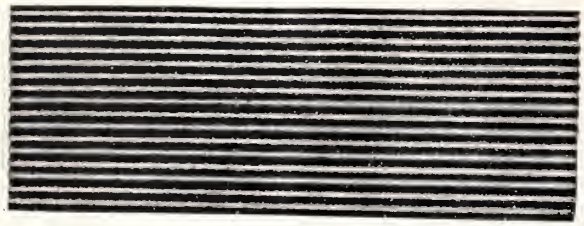
N. B.—
For STEEL CEILINGS,
See Catalogue "C," 1897.



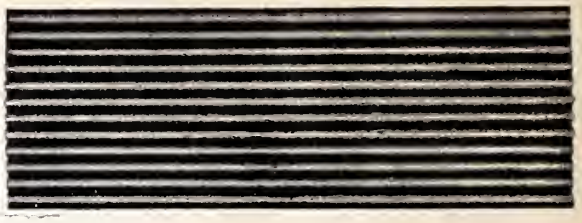
N. B.—
We also sell Flat or Crimped Painted or Galvanized sheets.

Made of soft steel, 28 gauge, painted both sides, and sold by actual measure of sheets.
Style No. 28. Beads ⅛ x ⅜ inches, 2½ inches apart. List price, $4.00 per square, weight 67 pounds
Style No. 28½. Beads ¼ x ⅝ inches, 3½ inches apart. List price, $4.25 per square, weight.....67 pounds
We make lowest market prices.

Corrugated Iron Siding or Roofing.



1¼ inch corrugations.



2½ inch corrugations.

Approximate weights, 2½ inch corrugations.

PAINTED.

Gauge	28	26	24	22	20
Weight	70	84	111	138	165
List price, 2½ in.	$3.75	$4.25	$5.50	$7.00	$8.00

GALVANIZED.

Gauge	28	26	24	22	20
Weight	86	100	130	155	185
List price, 2½ in.	$6.50	$7.00	$8.00	$10.00	$12.00

We quote lowest market prices. Sold by actual measurement of sheets.
Regular stock width of sheets, 27½ inches, and 8 and 10 feet lengths.
For 1¼ inch corrugations, add 15c per square.

Directions for Ordering 2½ inch Corrugated Sheets.

No allowance is made for laps. The following table gives the number of square feet necessary to cover 100 square feet.

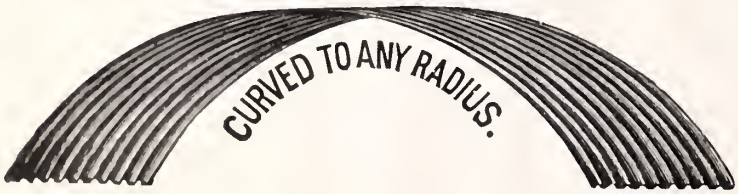
End laps	1 inch	2 inches	3 inches	4 inches	6 inches
Side lap of 1 corrugation	110 feet	111 feet	112 feet	113 feet	115 feet
Side lap of 1½ corrugations	116 "	117 "	118 "	119 "	121 "
Side lap of 2 corrugations	123 "	124 "	125 "	126 "	128 "

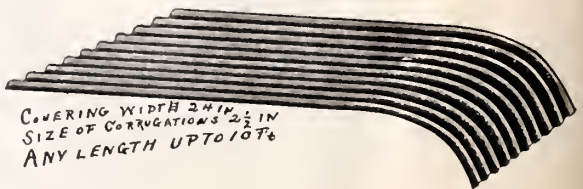
Curved Corrugated Sheets.

PAINTED OR GALVANIZED.

Curved 2½ inch Corrugated Sheets. **Curved Corrugated Awning Sheets.**

For price, add 20% to straight list.



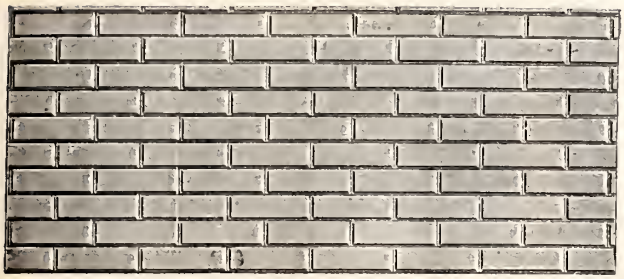


We sell Barbed Nails and Lead Washers.

Ask for discount.

PLAIN STEEL BRICK.

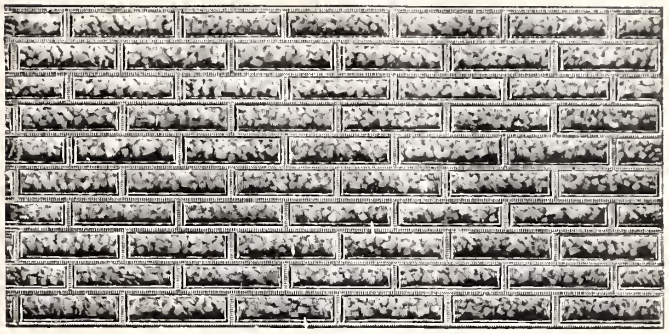
LAP JOINT.



	Weight.	Size of Sheets.		List Price.
Style No. 22	67 lbs	26 x 72	Painted	$4 50 per sq.
Style No. 22	86 lbs	26 x 96	Galvanized	$7.50 per sq.

ROCK-FACED STEEL BRICK.

LAP JOINT.



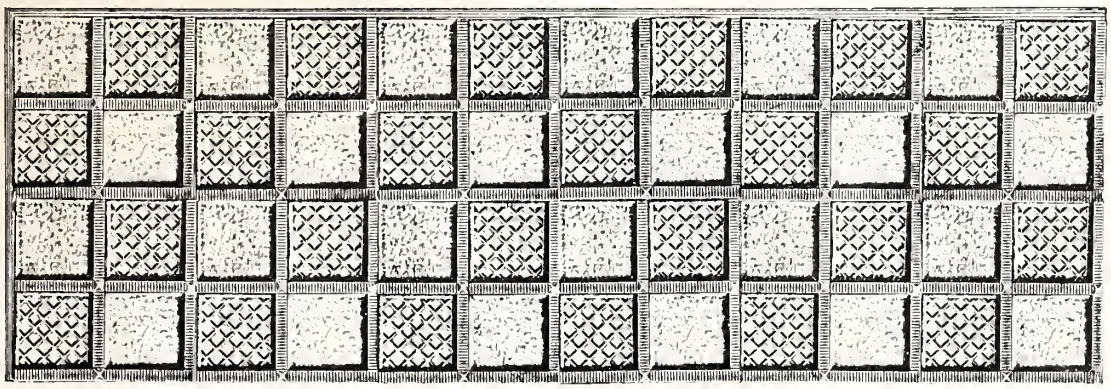
	Weight.	Size of Sheets.		List Price.
Style No. 20	67 lbs	25½ x 72	Painted	$5.00 per sq.
Style No. 20	86 lbs	25½ x 96	Galvanized	$8.00 per sq.

Made of No. 28 gauge soft steel. Takes 104 sq. ft. to cover 100 sq. ft. Extra for nails—3 cents per square. Extra for dry paint—7 cents per square.

Write for discount.

ROCK-FACED STEEL STONE SIDING.

LAP JOINT.



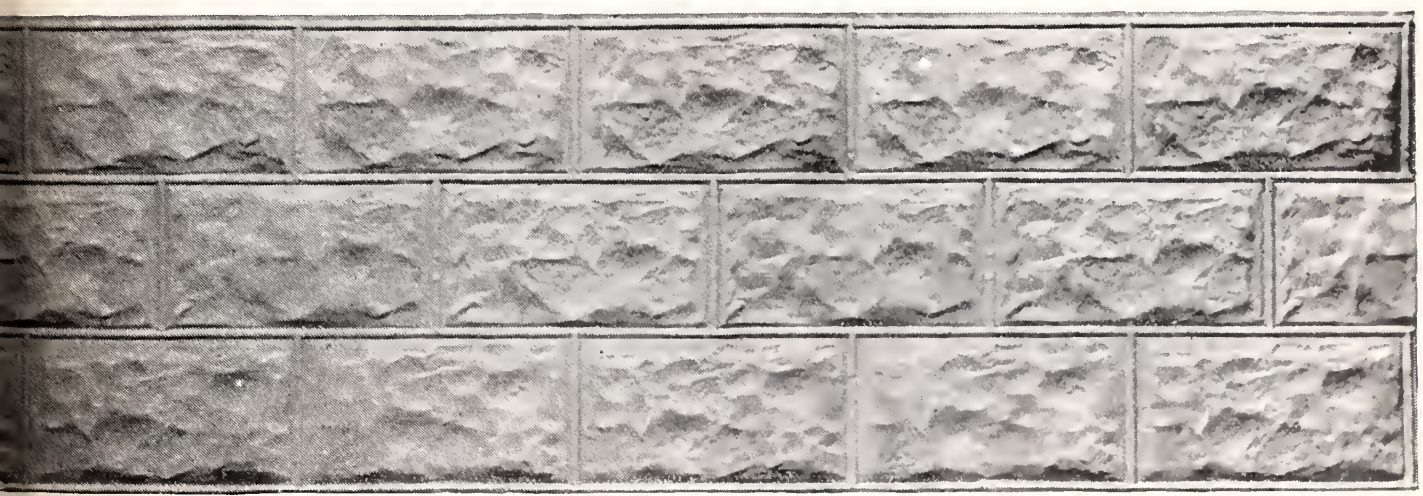
	Weight.	Size of Sheets.		List Price.
Style No. 9	70 lbs	25½ x 72 in	Painted	$5.00 per square.
Style No. 9	86 lbs	25½ x 96 in	Galvanized	$8.00 per square.

Made of No. 28 gauge soft steel. Takes 104 sq. ft. to cover 100 sq. ft.

Write for discount.

ROCK-FACED STEEL STONE SIDING.

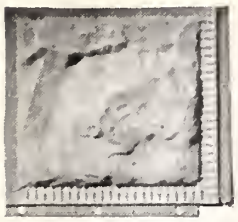
LAP JOINT.



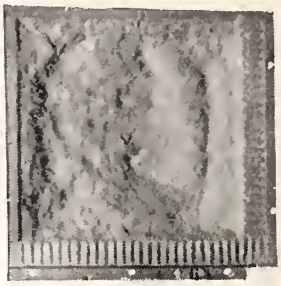
		Size of Sheet.	Weight.	List Price.
Style No. 10	Painted sheets	25½ x 72 in	70 lbs	$5.00 per square.
Style No. 10	Galvanized sheets	25½ x 96 in	86 lbs	$8.00 per square.

Write for discount. Made of No. 28 gauge and takes 104 feet to cover 100 square feet.

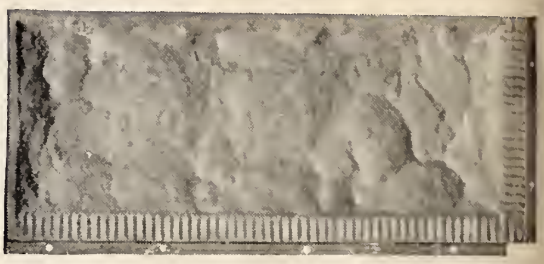
SLIP-JOINT SIDING PLATES.—Used in our Steel Fronts. **Patented Sept. 27, 1892.**



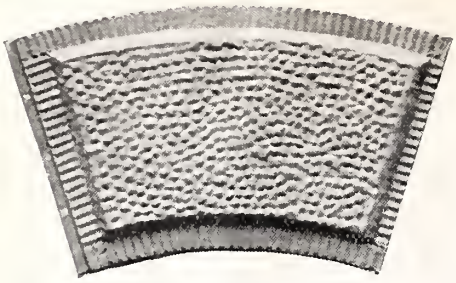
Style No. 1.
Slip-joint.
Half stone.



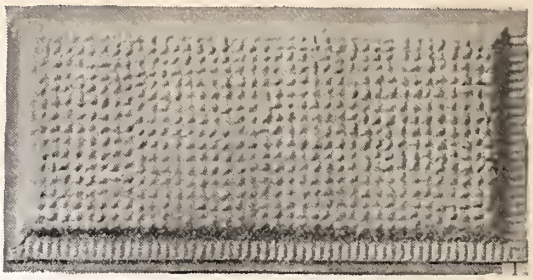
Style No. 1. Slip-joint.



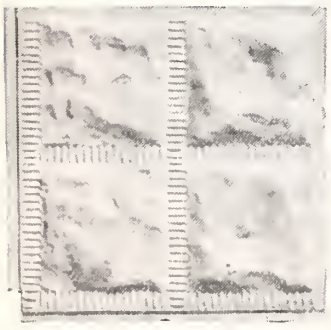
Style No. 1. Slip-joint.



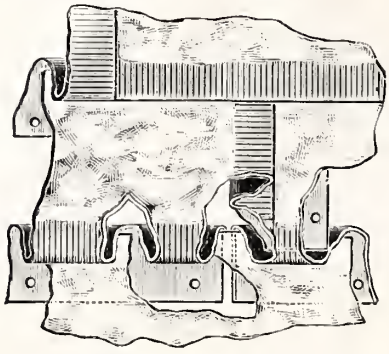
No. 60. Key Stone.



Style No. 6. Slip joint.



Style No. 8. 12x12.
Slip-joint.



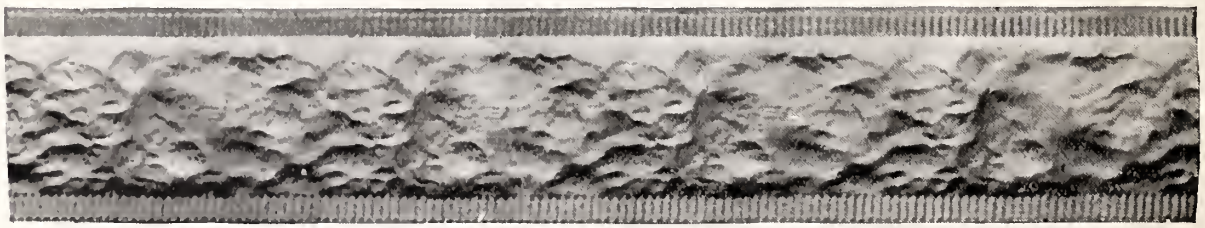
Patented Slip-Joint System

by which there is no nailing through from the outside and no nail heads exposed.



Style No. 4 Plate. 18x24. Slip-joint siding. Patented Sept. 27, 1892. Price per square, painted, $6.00; galvanized, $9.00.

CONTINUOUS ROCK-FACED STEEL STONE.



Made of painted or galvanized soft steel, with or without tooled edges.

Price, painted, 5 inches wide					4½c	Price, galvanized, 5 inches wide					6c
"	"	7	"	"	6c	"	"	7	"	"	8c
"	"	9	"	"	7½c	"	"	9	"	"	10c
"	"	10½	"	"	9c	"	"	10½	"	"	12½c
"	"	14	"	"	12½c	"	"	14	"	"	15c
"	"	18	"	"	20c	"	"	18	"	"	25c

Write for discounts.

N. B.—In ordering caps or sills, always give length, width, projection and width of upper and lower flange.

ROCK-FACED PILASTER



	Painted	Galv'd
No. 16—13 in	15c	20c
No. 17—17 in	20c	25c

ROCK-FACED PILASTER.



No. 18—12 in., painted 12½c
No. 18—12 in., galvanized 20c

ROCK-FACED BRICK CORNER.



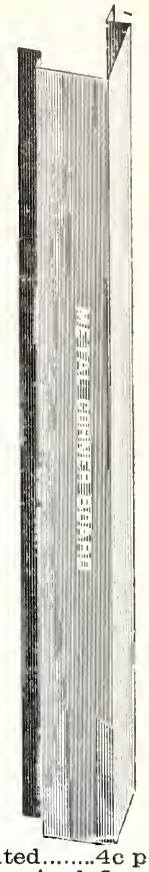
Painted 6c
Galvanized 8c

PLAIN BRICK CORNER.



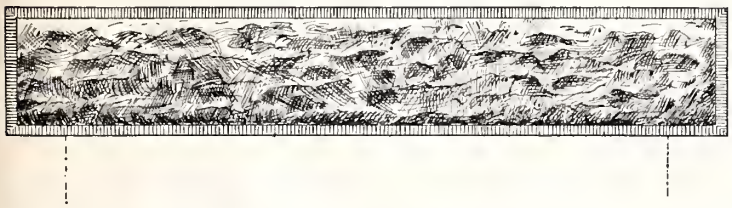
Painted 5c per ft.
Galvanized .. 7c per ft.

METAL CORNER BOARD.



Painted 4c per ft.
Galvanized . 6c per ft.

Straight Rock-Faced Caps.



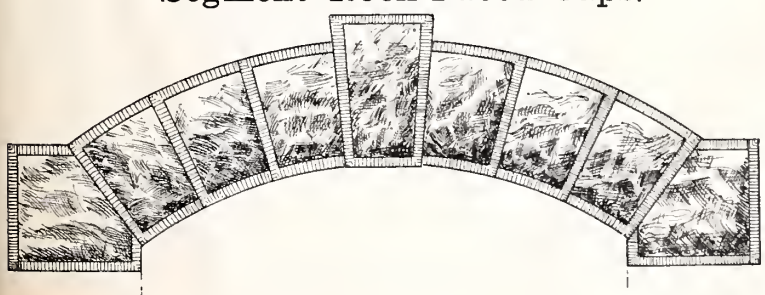
	5-in. Face.	7-in. Face.	8-in. Face
Style No. 120—Price, painted	65c	85c	$1.00
Style No. 120—Price, galvanized	85c	$1.00	$1.25

Half Circle Rock-Faced Caps, with Moulding.



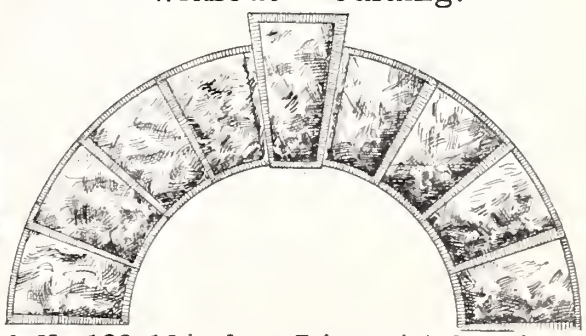
Style No. 123, 12 in. face—Price, painted $4.00
Style No. 123, 12 in. face—Price, galvanized ... $5.00

Segment Rock-Faced Caps.



Style No. 121, 10 in. face—Price, painted $2 50
Style No. 121, 10 in. face—Price, galvanized ... $3.00

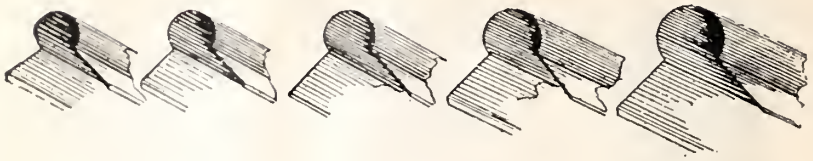
Half Circle Rock-Faced Caps, without Moulding.



Style No. 122, 10 in. face—Price, painted $3.00
Style No. 122, 10 in. face—Price, galvanized ... $4.00

N. B.—In ordering caps or sills always give the length, width and projection, and width of upper and lower flange

Plain Hip and Ridge Rolls.



1½x2 2x2½ 2½x3 3x3 3½x4

List price, No. 28 Gauge.

	Galvanized.	Painted.
1¼ inch roll, 7 inch girth.....	14c	9c per foot
1½ inch roll, 8 inch girth.....	16c	11c per foot
2 inch roll, 10 inch girth.....	19c	13c per foot
2½ inch roll, 12 inch girth.....	23c	15c per foot
3 inch roll, 15 inch girth.....	28c	19c per foot

Corrugated Ridge Cap.



Price, painted, per foot.....18c
" galvanized, per foot....22c
Two sizes, 1¼ and 2½ inches.

Corrugated Ridge Roll.



Price, painted, per foot.....20c
" galvanized, per foot..25c
Two sizes, 1¼ and 2½ inches.

For fancy ridges and finials, see page 50.

Corrugated End Wall Flashing.



Price, galvanized, per foot, 18c

Price, painted, per foot, 12c

Corrugated Side Wall Flashing.

Price, galvanized, per foot, 15c

Price, painted, per foot, 10c



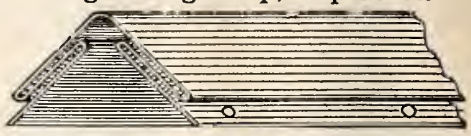
Angle Ridge Cap.



PRICE LIST.

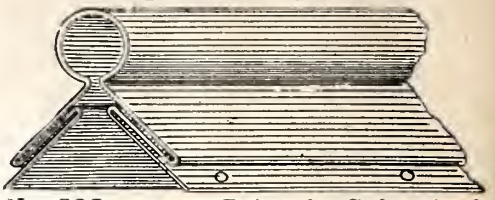
	Painted.	Galvanized.
3 inch apron,	7½c	9c per foot
3½ inch apron,	9c	14c per foot
4 inch apron,	10c	16c per foot

Angle Ridge Cap, Slip-Joint.



No. 594.	Painted.	Galvanized.
Price,	10c	15c per foot

Ridge Roll, Slip-Joint.



No. 595.	Painted.	Galvanized.
Price,	14c	20c per foot

Patent Ridge and Hip Roll.



	Painted.	Galv'd.	Copper.
No. 2. 1¼ in.	15c	20c	25c
No. 4, 3½ in.	20c	25c	30c

Corrugated Wood Ridge Joint.



Price, per foot, 6c.
For 1¼ or 2½ inch corrugations.

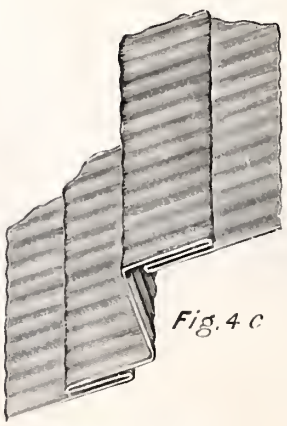
Slip-Joint Door, Window and Corner Casings.



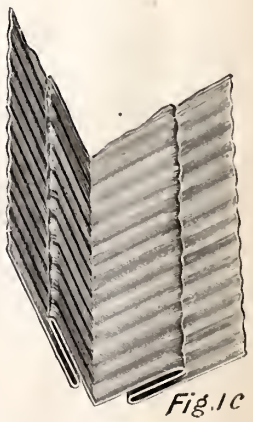
Outside corner casing.
Galvanized, per foot, 12c
Painted, per foot, 9c



Window casing.
Galvanized, per foot, 12c
Painted, per foot, 9c



Pilaster casing.
Galvanized, per foot, 15c
Painted, per foot, 11c

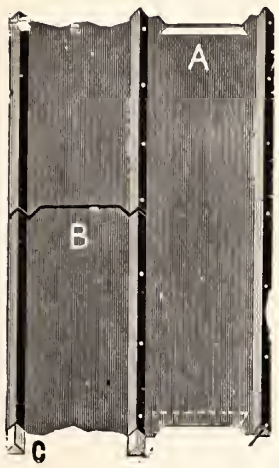


Inside corner casing.
Galvanized, per foot, 12c
Painted, per foot, 9c

These casings are used in connection with our patent slip-joint plates and are necessary to make a perfect finish at all corners and angles.

V-CRIMP STEEL ROOFING.

PAINTED OR GALVANIZED.



The cheapest form of steel roofing made.

N. B.—We also make V-Crimp Roofing with a crimp in center of sheets when desired.



SHOWS OLD STYLE STICK OR V-CRIMPED ROOFING.

A—Sheets as laid on building. B—Sheets crimped. C—Wood stick to stiffen the V-Crimp.

For temporary sheds this roofing has no equal; it is quickly laid and never cuts to waste, and there is a double rib or seam on both sides of the sheets. Expansion and contraction are NOT provided for as in standing seam. Write for discount.

LIST PRICE—PAINTED—per square	$3.75	LIST PRICE—GALVANIZED—per square	$6.50
Add for V-wood strips, per square, net	.10	Add for V-wood strips, per square, net	.10
Dry paint for second coat, per square, net	.06	" nails, per square, net	.04
Nails, per square, net	.04	" dry paint, per square, net	.06

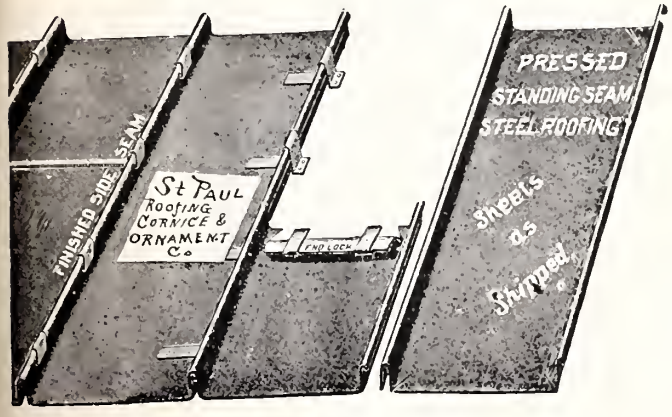
We furnish to order flat painted or galvanized sheets.

PRESSED STANDING SEAM STEEL ROOFING.

PAINTED OR GALVANIZED.

An excellent form of roofing cheaper than Roll Cap or Folded Seam.

Plain Pattern Sheets.



This roofing can be laid on any roof with 1 inch or more pitch to the foot, and is easy to apply, as seams are formed of part of the sheet. May be laid over sheathing, lath a few inches apart, or over old shingles. Sheets measure 24 inches between seams and 6 feet or 8½ feet long. End locks are not cut and turned unless specially ordered.

List price per square, painted, $4.00; galvanized, $7.00.

Gothic Pattern Sheets.



A square of Pressed Standing Seam Roofing consists of 6 sheets, covering width 24 inches wide and 8½ feet long or equivalent, and necessary side and end cleats. Extra paint and nails cost 7c per square. Write for discount.

TOOLS.—The tools necessary for applying this style roofing, together with prices on same, are as follows:

1 Cap Squeezer	$1.50
1 End Lock Former	.75
1 Pair Shears	2.00
Total cost	$4.25

If tools are returned without expense to us, will refund the amount charged.

☞ In returning always indicate on shipping tag by whom returned.

ROLL AND CAP STEEL ROOFING.

PAINTED OR GALVANIZED, WITH SEPARATE CAPS.

This style of roofing is especially adapted to roofs having 3 inches or more pitch per foot, although it is used equally as well on steeper pitches. Each roll contains 100 square feet after the side seams are turned. We make this roofing out of the best refined steel and of 8½ feet sheets, 26 inches wide, flat.

One square of Roll Cap Roofing consists of one roll of 26 inch by 50 feet, 50 lineal feet of metal caps and ¾ lb. metal cleats. Sufficient nails and iron ore dry paint will be sent only when ordered, and charged 7 cents additional per square.

Weight, per sq., painted, 74 pounds. Price, $4.50.
Weight, per sq., galv'd, 91 pounds. Price, $7.50.

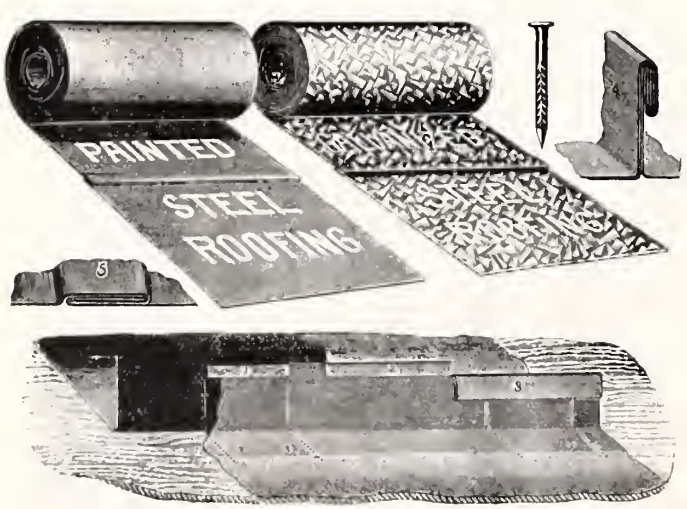


Shows Method of Applying our Roll and Cap Roofing.

We lend or sell necessary tools for laying Roll Cap Roofing, consisting of 1 pair combined edging tongs and cap squeezers, $1.50, and 1 pair shears, $2.00, which may be paid for or returned, charges prepaid, and we will credit them back.

OLD STYLE DOUBLE SEAM STEEL ROOFING.

WITHOUT SEPARATE CAPS, PAINTED OR GALVANIZED.



This method of applying metal roofing makes the best and tightest seam and may be used where pitch is one inch or more to the foot.

Price, painted, per square$4.50
Price, galvanized, per square..... 7.50

Made of pure steel. Prices same as Roll and Cap.

ROLL DOUBLE SEAM ROOFING.

A square consists of a strip 50 feet long, having a covering width of 2 feet, or a 50-foot length will finish 100 square feet on building, including the required cleats or fastenings to be placed 12 to 14 inches apart.

Shipping weight, including cleats: No. 28 gauge steel, painted, 72 pounds; galvanized, 89 pounds.

Tools required—

2 Foot Seamers	$20.00
1 pair 1¼ inch Tongs	2.50
1 pair 1½ inch Tongs	2.50
1 pair Roofing Shears	2.00
1 Roofing Mallet	.25
Total	$27.25

We do not send shears or mallet unless so requested.

Note.—Tools are loaned and must be returned free of expense to us when roof is completed.

We always ship No. 28 gauge unless heavier is specified, and in rolls 26 inches by 50 feet, covering one square. Narrower widths made at slight advance.

☞Always mark on shipping card by whom returned to insure proper credit for tools.

METAL SHINGLES.

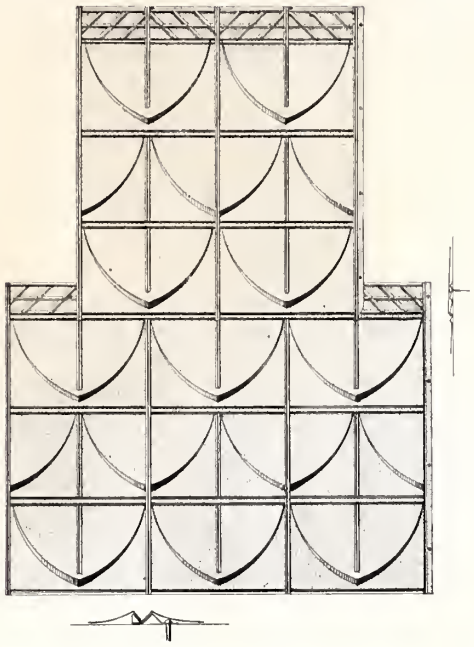
NEW "ST. PAUL" SHINGLE.



No. 1. Single.

Covering size, 8 x 10 inches.

	Per Square.
List price, painted	$7.50
" galvanized	9.75
" copper	36.00



Showing No. 3 Cluster Shingles laid on roof.

NEW "ST. PAUL" METAL SHINGLE.



No. 3. Cluster.

Covering size, 11½x23 inches.

	Per Square.
List price, painted	$6.00
" galvanized	8.40
" copper	34.00

METAL TILES.

"ST. PAUL" METAL TILE.

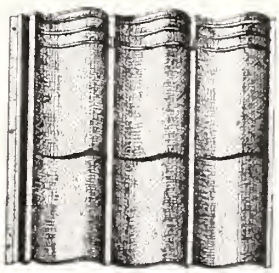


No. 01. Single.

Covering size, 11½ x 16½ inches.

List price, painted	$8.00
" galvanized	10.50
" copper	30.00

"ST. PAUL" METAL TILE.



No. 06. Cluster.

Covering size, 17½ x 19 inches.

List price, painted	$8.00
" galvanized	10.50
" copper	30.00

Write for Discount.

GALVANIZED EAVE TROUGHS AND GUTTERS.

LONG SEAMLESS EAVE TROUGHS.



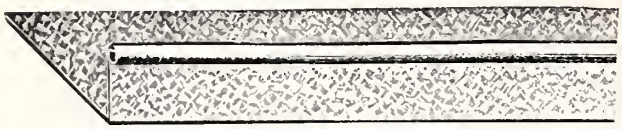
No. 28 GAUGE GALVANIZED TROUGH, LAP-JOINT.

3-inch size,	6-inch girth, per foot	13c.
4-inch size,	8-inch girth, "	16c.
5-inch size,	10-inch girth, "	19c.
6-inch size,	12-inch girth, "	23c.
7-inch size,	14-inch girth, "	27c.
8-inch size,	16-inch girth, "	30c.

EXTRAS.

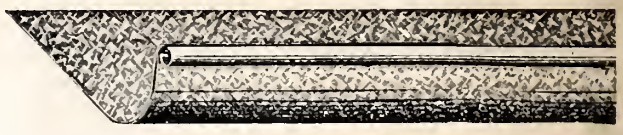
For 27 gauge,	per foot	1c.
" 26 gauge,	"	2c.
" 24 gauge,	"	6c.
" slip-joint,	"	1c.
" double bead,	"	3c

GALVANIZED IRON ROOF GUTTERS.



Style A. No. 28 Gauge.

14-inch girth,	per foot	35c.
20-inch girth,	"	50c.
24-inch girth,	"	60c.



Style B. No. 28 Gauge.

15-inch girth,	per foot	37c.
20-inch girth,	"	50c.
24-inch girth,	"	60c.

Add for heavier gauges—No. 27, 1c.; No. 26, 2c.; No. 24, 6c.; No. 22, 10c.

GALVANIZED BOX AND O. G. GUTTERS.

Style 109. Made in 8-foot Lengths.

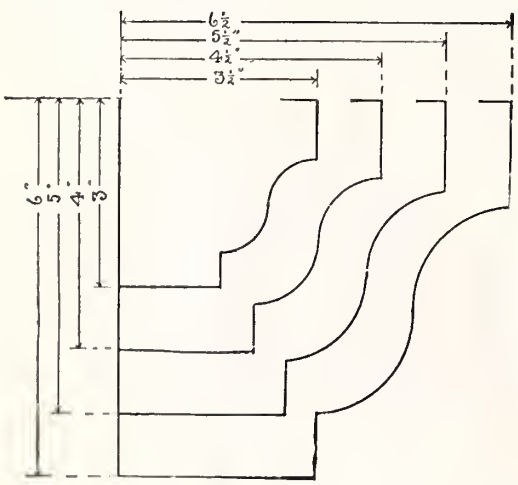


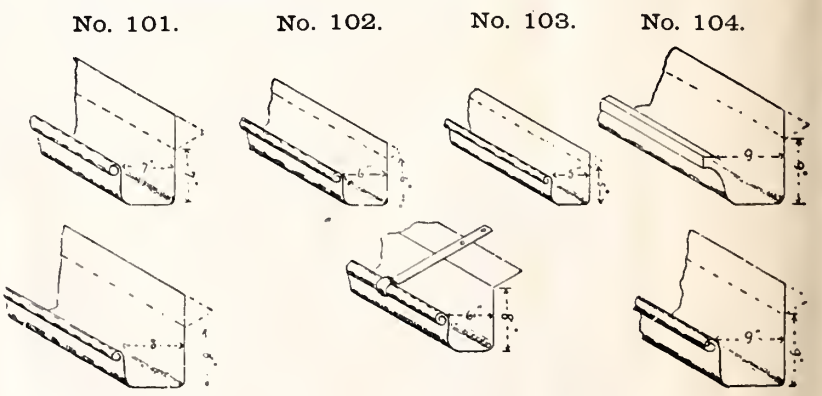
Fig. 109.

LIST PRICES.

3 x 3½ in., 10-inch girth,	per foot	33c.
4 x 4½ in., 13-inch girth,	"	39c.
5 x 5½ in., 15-inch girth,	"	45c.
6 x 6½ in., 20-inch girth,	"	60c.

For heavier gauges add to list price for No. 27, 1c.; for No. 26, 2c.; for No. 24, 6c.; for No. 20, 10c. per foot.

Style E—Shapes and Dimensions, in 8-foot Lengths.



Style E. Price, No. 28, galvanized iron:

No. 101.	20-inch gutter,	per foot	60c.
No. 102.	18-inch gutter,	"	54c.
No. 103.	16-inch gutter,	"	48c.
No. 104.	24-inch gutter,	"	72c.
No. 105.	26-inch gutter,	"	78c.
No. 106.	24-inch gutter,	"	72c.
Hooks, per dozen			60c.

This gutter is made so as to bend over and attach to roof and is supported by galvanized iron hooks about four feet apart, made of ⅛ x 1-inch iron. (See No. 106.)

Long Galvanized Iron Corrugated Conductor Pipes.



List Prices—Round Pipe, Corrugated.

2 inches, per foot	12c.	4 inches, per foot	20c.
3 inches, per foot	15c.	5 inches, per foot	25c.
6 inches, per foot	30c.		

MITRES.



Inside corner mitre.



Outside corner mitre.

GALVANIZED IRON.

Per dozen net.

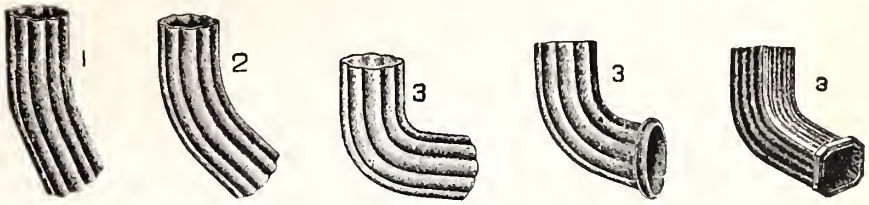
	SLIP-JOINT.	LAP-JOINT.
3½ inch	$3.00	$2.50
4 inch	3.25	2.75
5 inch	3.50	3.00
6 inch	4.00	3.50

For double bead mitres, add 50c per doz.

CORRUGATED EXPANDING

ELBOWS AND SHOES.

ROUND OR SQUARE.



PRICE LIST.

Conductor Hooks.

SIZE.	WIRE.	WROUGHT.
2 inch, per 100	$2.00	$1.75
3 inch, per 100	2.50	2.75
4 inch, per 100	3.00	4.25
5 inch, per 100	3.50	6.00
6 inch, per 100	4.00	8.00

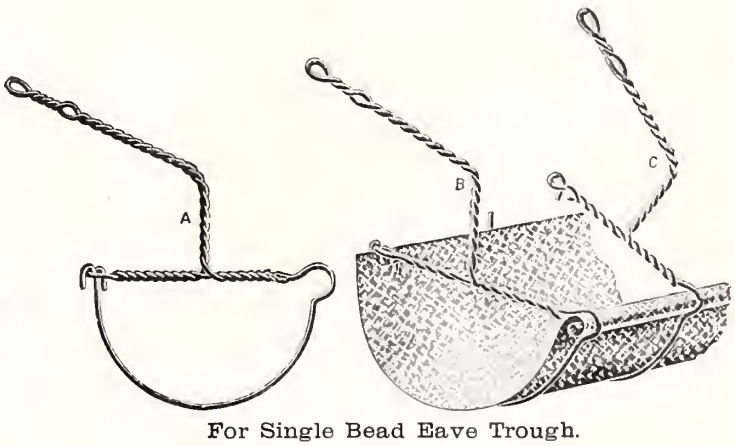
ROUND.

		Elbows.	Shoes.
2 inches	each,	25c.	30c.
3 inches	"	30c.	36c.
4 inches	"	40c.	48c.
5 inches	"	50c.	60c.
6 inches	"	60c.	72c.

WIRE EAVE TROUGH HANGER.



For Double Bead Eave Trough.



For Single Bead Eave Trough.

PRICE LIST WIRE EAVE TROUGH HANGERS.

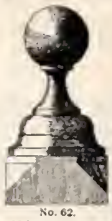
In ordering, say if Single or Double Bead is wanted.

3 inch, per gross, net	$2.00	5 inch, per gross, net	$3.00
3½ inch, " "	2.25	6 inch, " "	3.50
4 inch, " "	2.50	7 inch, " "	4.00
4½ inch, " "	2.75		

Urns, Crosses and Conductor Heads.


No. 60.
13 in. square base, 42 in. high. Each, $6.


No. 61.
13 in. square base, 34 in. high. Each, $3.

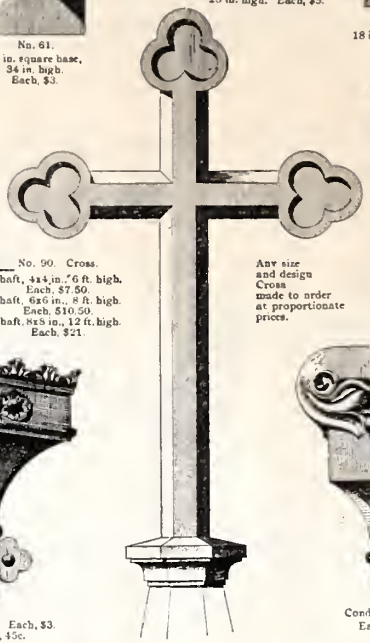

No. 62.
13 in. square base, 24 in. high. Each, $2.40.


No. 63.
15 in. square base, 28 in. high. Each, $5.


No. 64.
18 in. square base, 32 in. high. Each, $12.

For Plain Ridge Rolls, See Page 44.


No. 65.
15 in. square base, 20 in. high. Each, $3.


No. 90. Cross.
Shaft, 4x4 in., 6 ft. high. Each, $7.50.
Shaft, 6x6 in., 8 ft. high. Each, $10.50.
Shaft, 8x8 in., 12 ft. high. Each, $21.
Any size and design Cross made to order at proportionate prices.

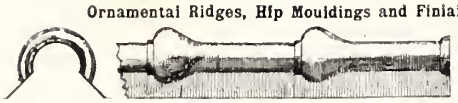

No. 71.
Conductor Head. Each, $1.75.


No. 72.
Conductor Head. Each, $3.
Straps, each, 45c.

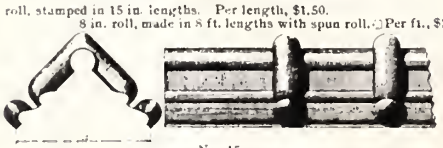

No. 73.
Conductor Head. Each, $3.60.

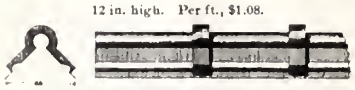
For Pressed Zinc Ornaments, See Special Catalogue 1895.

Ornamental Ridges, Hip Mouldings and Finials.


No. 11.
3½ in. rolls, stamped in 9 in. lengths. Per length, 30c.
3½ in. rolls, made in 8 ft. lengths with spun roll. Per ft., 24c.

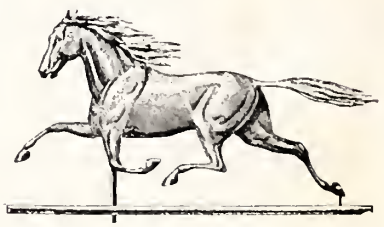

No. 14.
4 in. roll, stamped in 15 in. lengths. Per length, $1.50.
8 in. roll, made in 8 ft. lengths with spun roll. Per ft., $1.30.


No. 15.
12 in. high. Per ft., $1.08.


No. 16.
7 in. high. Per ft., 40c.


No. 22.
22 in. high. Each, $4.50.

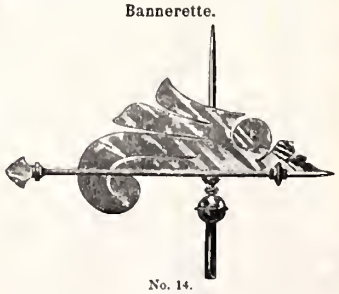

No. 23.
32 in. high, 18 in. at bottom. Each, $7.50.


No. 1024.
Goldsmith Maid, in copper, 30 inches long; price, $30. Gilded with gold leaf.
Goldsmith Maid, in zinc, not gilded, $11.
Goldsmith Maid, in copper, not gilded, $25.

New Design Rooster Vane.


No. 1023.
Price, 24 in. high, without arrow, $12; with arrow, $15. Extra for Copper or Gilded.

Bannerette.


No. 14.
Price, 3 ft. long, complete with spire and balls, $6.


No. 1025. 16x28 in. Cow Vane.
Each, $10. Extra if copper or gilded.


No. 20.
10 in. high; each, $1.50.

No. 21
12 in. high, each, $2.



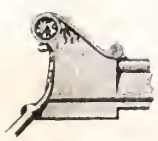
No. 17.
12 in. high. Each, $3.


No. 24.
Total height, 26 in. Each, $5.


No. 18.
22 in. high. Each, $5.40.

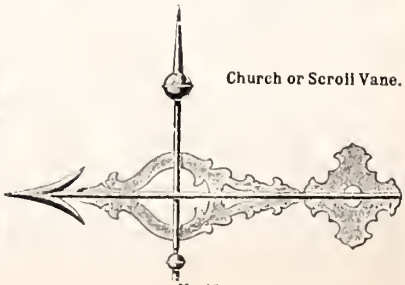


No. 19.
14 in. high. Each, $3.




No. 25.
10 in. high. Each, $1.50.

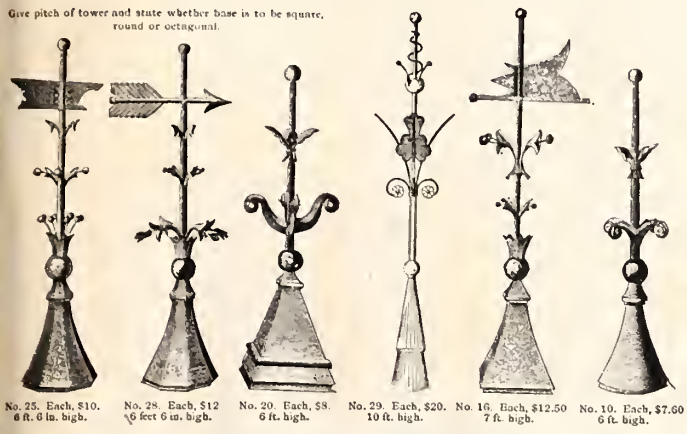
Church or Scroll Vane.


No. 15.
Price, 3 ft. long, $10. Any size furnished to order.


No. 18.
Height, 2 ft. 6 in.
Each, $3.50.

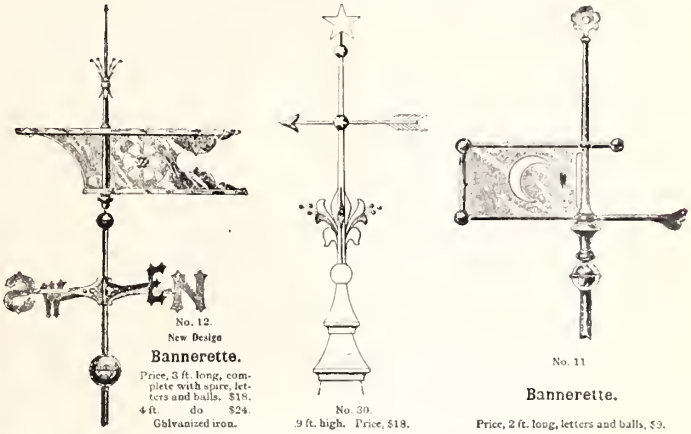

No. 19.
3 in., $1; 4 in., $1.50; 5 in., $1.7
6 in., $2.75; 7 in., $3.50; 8 in
$4.50; 10 in., $7, 12 in., $8.
Any size made to order.

GALVANIZED IRON FINIALS.



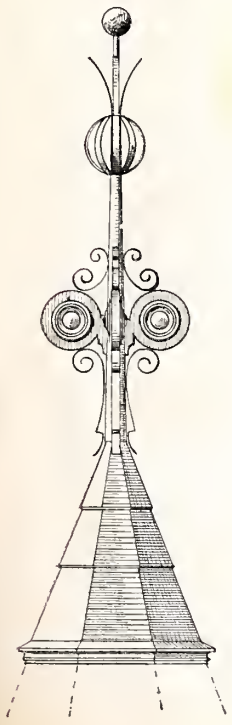
No. 25. Each, $10. 6 ft. 6 in. high.
No. 28. Each, $12 6 feet 6 in. high.
No. 20. Each, $8. 6 ft. high.
No. 29. Each, $20. 10 ft. high.
No. 16. Each, $12.50 7 ft. high.
No. 10. Each, $7.60 6 ft. high.

GALV. IRON WEATHER VANES.

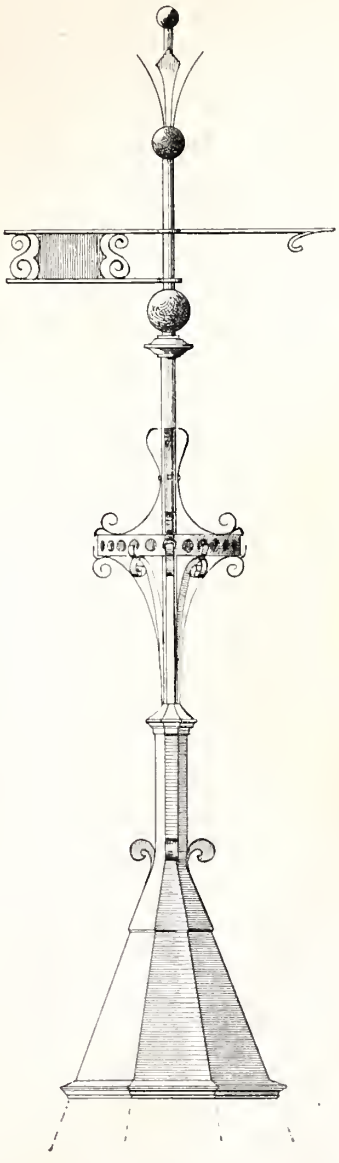


N. B.—Always state if square, hexagon, or octagon base is desired, and give size at bottom and top and pitch of roof.

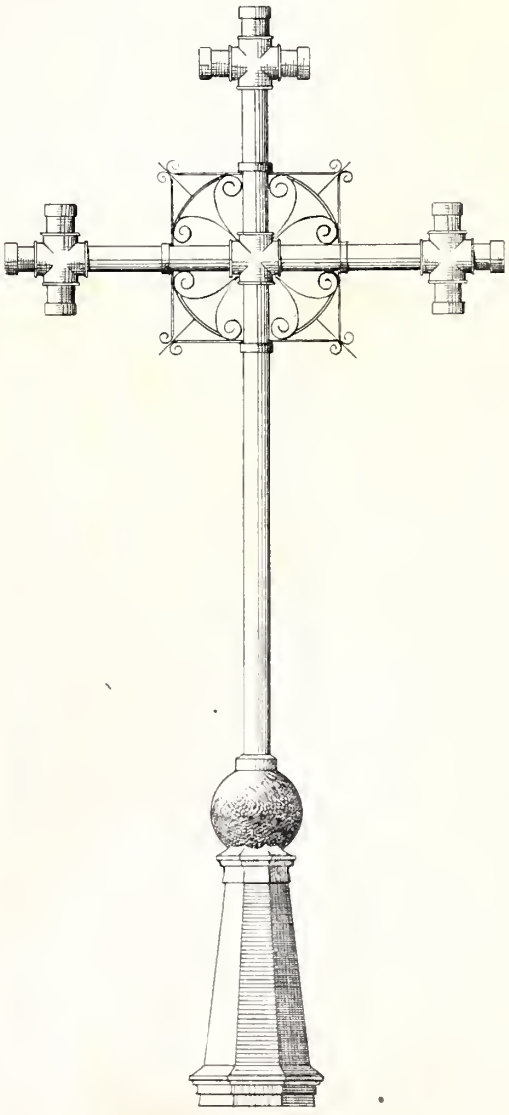
We make finials with any shape or size of base.



Style No. 93. 6 feet high.
Price, $15.00.



Style No. 92. 10 feet high.
Price, $20.00.

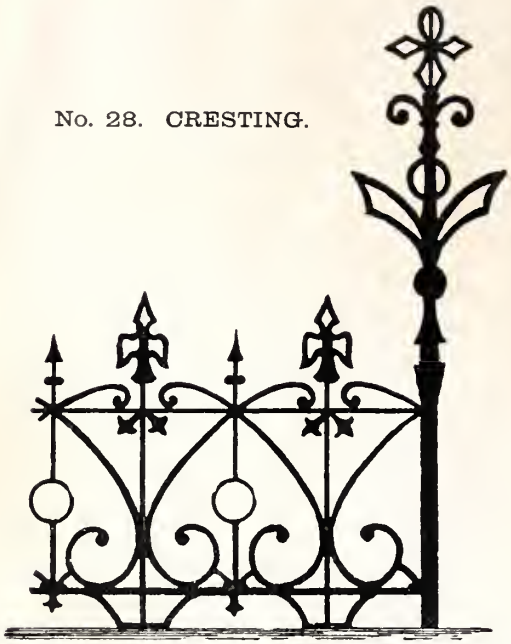


Style No. 91, Cross. 10 feet high.
Price, $27.00.

SPECIAL PRICE LIST OF

CAST IRON CRESTING.

No. 28. CRESTING.



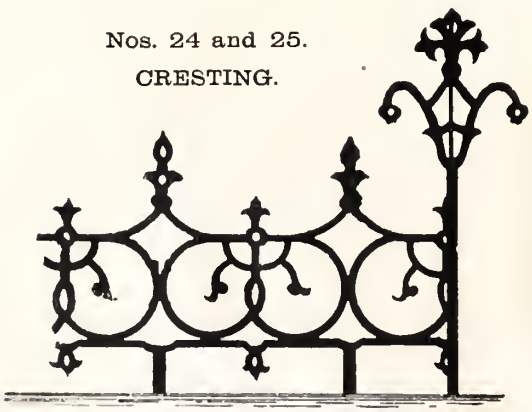
No. 28. Cresting; 2 ft. 9 in. high. Per length of 18 inches.....$1.50
No. 28. Finial; 5 ft. high. Each..... 3.65

No. 26.
CRESTING.



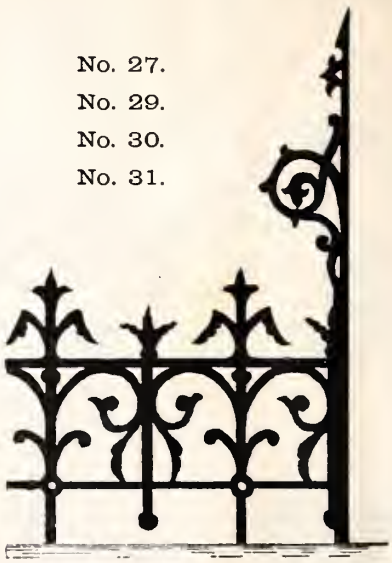
No. 26. Cresting; 1 ft. 6 in. high. Per foot.....$0.40
No. 26. Finial; 2 ft. 10 in. high. Each..... 1.25

Nos. 24 and 25.
CRESTING.



No. 24. Cresting; 1 ft. high. Per foot.....$0.30
No. 24. Finial; 2 ft. high. Each..... .70
No. 25. Cresting; 1 ft. 3 in. high. Per foot..... .35
No. 25. Finial; 2 ft. 1 in. high. Each..... .80

No. 27.
No. 29.
No. 30.
No. 31.



No. 27. Cresting; 1 ft. 6 in. high. Per foot....$0.40
No. 27. Finial; 2 ft. 10 in. high. Each..... 1.25
No. 29. Cresting; 1 ft. high. Per foot..... .30
No. 24. Finial; 2 ft. high. Each..... .70
No. 30. Cresting; 1 ft. 3 in. high. Per foot... .35
No. 24. Finial; 2 ft. high. Each..... .80
No. 31. Cresting; 2 ft. high. Per foot..... .60
No. 31. Finial; 2 ft. 10 in. high. Each..... 1.25

DISCOUNT.....PER CENT.

N. B.—We Make Wrought Iron Brackets and Gratings, and Zinc or Copper Balustrades to Order.

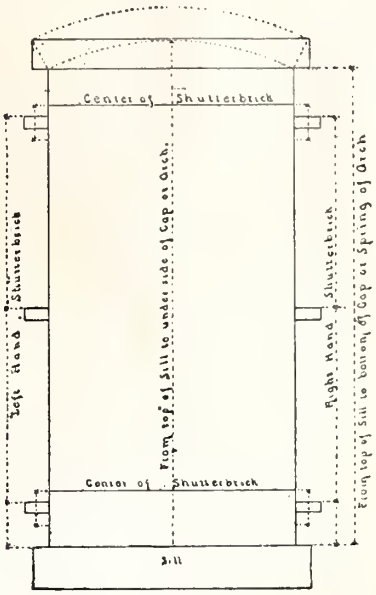
FIRE-PROOF DOORS AND SHUTTERS.



Style No. 30. Wood-filled.

Price, painted, per square foot.....35c.
" galvanized, per square foot.....40c.

The body of this shutter is made of two layers of wood covered with metal on both sides, and having a 2-inch edge to lap over edge of brick work.



DIRECTIONS FOR ORDERING.

Give all measurements as above, and if for arched windows give radius, care being taken to get exact measurements of levels and from center to center of hinge edges.



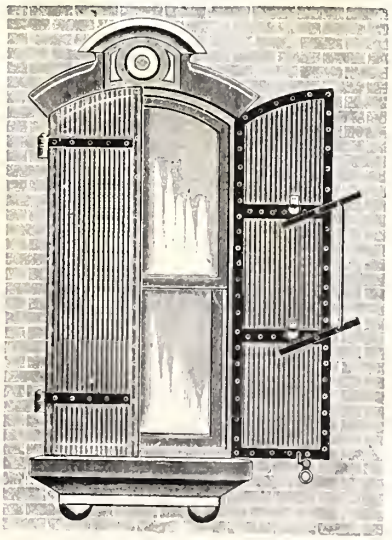
Style No. 40.

BOILER PLATE DOORS AND SHUTTERS.

Made of No. 14 gauge plate iron, with bar iron border stiffening and locking arms.

Price, per square foot.....50c.

Write for discount.



Style No. 50.

CORRUGATED IRON DOORS AND SHUTTERS.

Made of heavy corrugated iron, with bar iron border stiffening and locking arms.

Price, per square foot.....45c.

If galvanized, add 5c. per square foot.

Write for discount.

The fire protection afforded by doors and shutters properly made is often such as to reduce rates of insurance more than enough in one year to pay their entire cost.

PAINT.

Oxide of iron red mixed paint is the best known covering for metal. (White lead must never be used on metal.)

Price of **OXIDE OF IRON MIXED PAINT**, per gallon.....$1.20
Discount for quantity.

Price of **OXIDE OF IRON**, paste form, per pound.....10c.
To prepare paste form for use, mix 8 pounds to 1 gallon of linseed oil.

Price of **OXIDE OF IRON**, dry form, per pound.....3c.

ELASTIC ROOFING CEMENT.

Is used in making joints at flashings, valleys, gutters, etc., and repairing old tin or metal roofs.

Price list roofing cement, in 5 to 10 pound lots, per pound.....10c.

Roofing Pitch.

For pitch and gravel roofing.

In barrels, weighing from 300 to 500 pounds, per 100 pounds.....$1.50
Discount for quantity.

Roofing and Sheathing Paper.

Threaded tarred felt, per roll of 500 ft.	$1.25
Dry saturated, " " " "	1.25
No. 2, tarred felt, per 100 pounds	1.75
Red rosin sized paper, per roll 500 sq. ft.	1.25
Asbestos paper, 8 lbs. per sq., per 100 lbs.	8.00

Barbed Roofing Nails.

	Per 100 Lbs.
⅞ in. for steel roofing and met. shingles	$5.50
1 in. " brick and stone siding	5.00
1¼ in. " cor. and roofing over shingles	4.50
1¾ in. " " " " "	4.25

Discount for quantity.

Prepared Roofing.

ASBESTOS "A" BRAND, Complete.

One square consists of 108 square feet of fabric, 2 gallons liquid asbestos coating, 1 pound barbed roofing nails, 1½ pounds tin caps, and about 8 pounds of asbestos powder for the finishing coat.

Price, per square.....$3.25

IMPERIAL BRAND.

One, two and three ply. Each square consisting of 108 square feet of fabric, 2 gallons of roof coating, 1 pound of barbed roofing nails and 1½ pounds of tin caps.

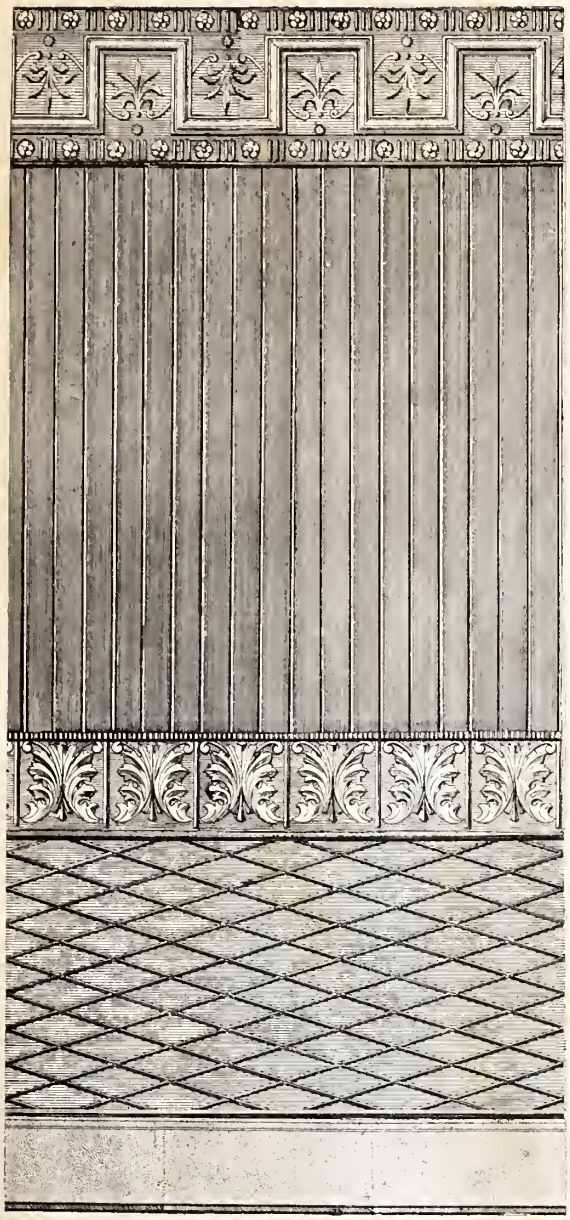
Price, per square, 1 ply	$1.20
" " 2 "	1.60
" " 3 "	2.00

Asphaltum Black Varnish.

For smokestacks, etc. A perfect preservative at low cost.

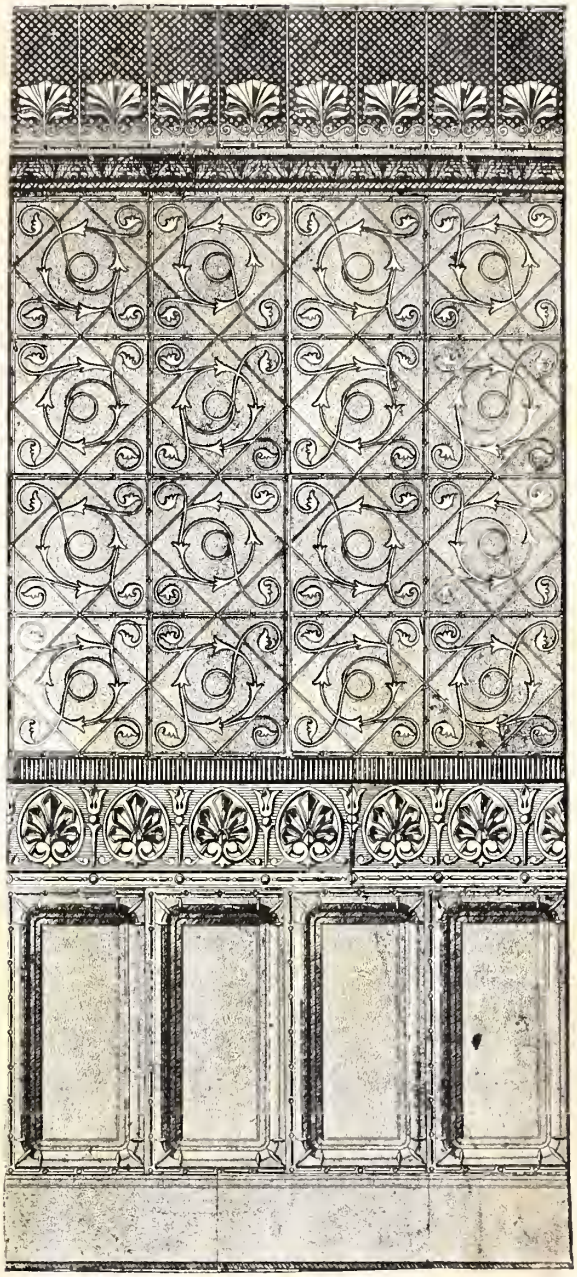
Price per gallon.....75c.
Discount for quantity.

STEEL WAINSCOTING AND SIDE WALL FINISH.



Design W 6.

Price, $6.00 per square.



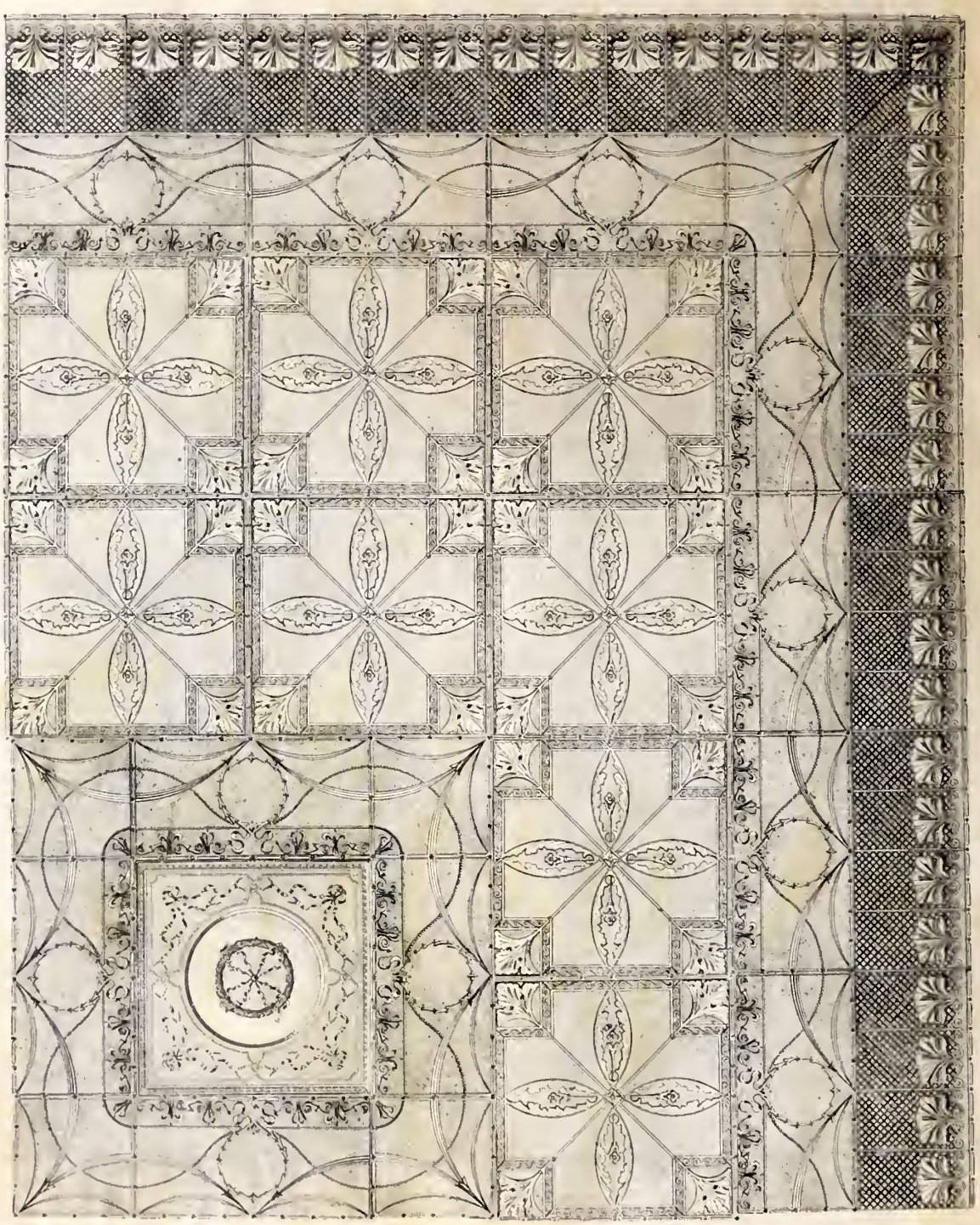
Design W 2.

Price, $9.00 per square.

Discount upon application.

N. B.—For steel ceiling complete, see catalogue "C" of 1897.

STEEL CEILING.



Design C 1.

Price, $8.00 per square.

Field of C 9. Border of D 10 and 11. Cove, filler and foot mould of A 12. Centerpiece of A 9, D 10 and 11.

N. B.—We issue catalogue "C" of 1897, devoted exclusively to steel ceilings, all of our own manufacture.

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For Pressed Zinc Ornaments, send for Special Catalogue 1895.

For Steel Ceilings and Interior Finish, send for Catalogue "C," 1897.

We manufacture a complete line of

Zinc and Copper Ornaments and Enrichments.

Send for Special Catalogue of 1895.

